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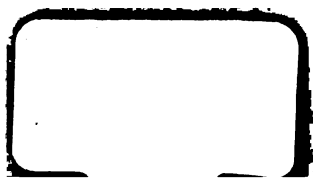
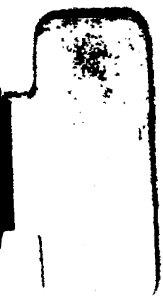
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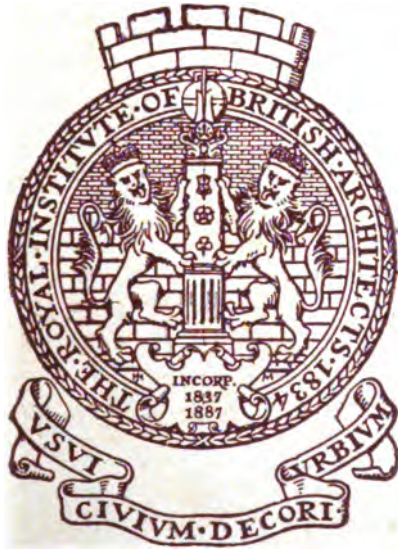


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THE R.I.B.A. KALENDAR

1904-1905.



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Mondays at 8 p.m. precisely.

1904. November	7	21	1905. March	6	20
December	5	19	April	3	17
1905. January	9	23	May	1	15
February	6	20	June	5	19

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30 years use in
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And "ADLARD'S WELSH"

COMPLETE WARMING & VENTILATING PLANTS.



COMPLETE DRYING PLANTS.

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"The Ventilating Installation fixed by your firm a year ago has worked very satisfactorily. The system by which the air is forced and delivered into the Building at a large number of points has given us perfect ventilation without draughts."

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The Reader is referred to the Advertisements of the Firms named.

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HART ACCUMULATOR Co., LTD.

ACETYLENE GAS LIGHTING.

SUNBEAM ACETYLENE GAS Co.,
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EARP & HOBBS.
JACKSON & SONS, GEO.

ANAGLYPTA.

WALL PAPER MANUFACTURERS,
LTD., THE.

ARCHITECTURAL MODELLERS.

BICKLEY, JOSEPH.
JACKSON & SONS, GEO.
WRIGHT & Co., SAML.

ARCHITECTURAL PHOTOGRAPHY.

LEMERE & Co., BEDFORD.

ARCHITECTURAL PUBLICATIONS.

BATSFORD, B. T.
JOURNAL OF THE R.I.B.A.

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ALLEN, CALEB J.
DAYMOND & SON, JOHN.
EARP & HOBBS.

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CAREFULLY CARRIED OUT.**



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JOHNSTON & CO. Ltd.

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Tel. 3018 Gerrard.

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BOILERS.

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MELDRUM BROS., LTD.
WALKER & SON, LTD., HENRY.
WALLER & SON, GEO.
WERNER, PFLEIDERER & PERKINS,
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BUTT HINGES.

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COLLEDGE & BRIDGEN.
MORRIS & Co., WM.
SHAW & Co., LTD., MATTHEW T.
WITCHELL & Co.

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THE ASSOCIATED PORTLAND CEMENT
MANUFACTURERS (1900), LTD.

CERAMICS.

ART PAVEMENTS AND DECORATIONS,
LTD.

CHIMNEY PIECES. [See also "Marble," "Slates," and "Wood."]

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WALKER & SON, LTD., H.

CHURCH FURNITURE & FITTINGS.

HART, SON, PEARD & Co., LTD.
JONES & SONS, JOHN.
JONES & WILLIS, LTD.
WITCHELL & Co.

CONCRETE. [See also "Pavings."]

LINDSAY, NEAL & Co., LTD.
MACLEOD & Co., MALCOLM.
WARD & Co., LTD., B.

CONDUITS. [See "Steel Conduits."]

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LONGDEN & Co.
SUMMERSCALES & SONS, LTD., W.
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LTD.



The Fireproof Plate Wall Co. Ltd.

**BRUCKNER'S
BRITISH
PATENT**

Registered Offices
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**Corporation
Street.**
Works. 191 Cheetham Hill
Manchester. Road.

Have much pleasure in drawing the attention of members of the profession to their **PLATE WALLS**, and the many advantages offered by this system of construction.

- 1 { The walls are erected with slabs 2 in., 2½ in., 3½ in., and 4 in. thick, made of a fireproof material, with smooth or rough surfaces.
- 2 { The work is very quickly completed, and, as no plastering is required when the smooth plates are used, the walls can be papered or coloured in 2 or 3 days after erection. With rough plates the surfaces may be finished with Keene's or other cement, or with ordinary skimming.
- 3 The economy of space is an important consideration.
- 4 { There is practically no limit to the size. Walls have been erected over 30 ft. long and 20 ft. high as divisions in large Schoolrooms.
- 5 The walls are absolutely fireproof and practically sound-proof.
- 6 There are no crevices for the lodgment of germs or vermin.

The walls are admirably adapted for use in Mansions, Flats, Hotels, Hospitals, Barracks, Schools, Asylums, &c., &c., and Estimates will be supplied on receipt of particulars of the work required.

Pamphlets, with full information, sample, or model slabs, will be forwarded to any Architect on application.

LONDON ADDRESS:

THE LONDON FIREPROOF PLATE WALL CO., Ltd.,
60 WATLING STREET, E.C.

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COPPER ROOFING.

EWART & SON, LTD.
THOMERSON, CHAS.

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AUTOCOPYIST CO.

CORNICE POLES.

SHINGLETON, ALBERT J.
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[See also "Fibrous Plaster" and
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ELEVATORS. [See "Lifts."]

EXAMINATIONS (Tuition).

FARROW, FREDERIC R.
FISHER, GEO. H.
FLETCHER, BANISTER F.

FANLIGHT OPENERS.

COLLEDGE & BRIDGEN.

FELT ROOFING, &c.

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with plate glass.



Light coming through same window
with Luxfer Prisms.

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THE LUXFER
FIRE-
RESISTING
GLAZING IS
ACCEPTED BY
THE L.C.C.
FOR
WINDOWS,
PARTITIONS,
AND PANELS
IN
FIREPROOF
TEAK DOORS.



TESTED TO
1,500° Fahr.
POLISHED
PLATE AND
OTHER GLASS
IS MADE
FIRE-
RESISTING BY
THE LUXFER
METHOD.

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TANN, JOHN.

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GUEST & CHRIMES.

GIRDERS.

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HALLIDAY & CO., R.

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**Lift Makers
By Appointment**



**To His Majesty
the King.**

WAYGOOD LIFTS

FOR

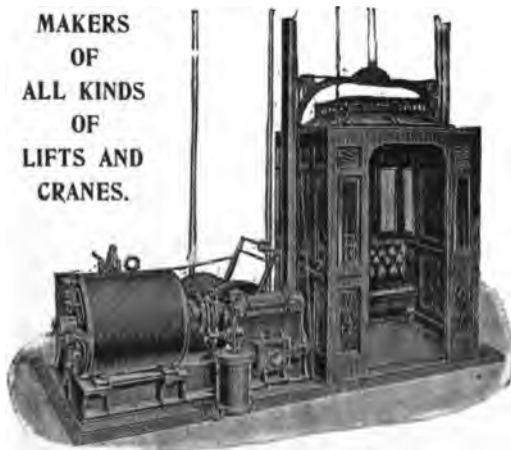
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Dinners,
Goods.**

FOR

**Private Mansions,
Hotels,
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ALL KINDS
OF
LIFTS AND
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Osborne
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and at all
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and Abroad.**

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Lifts Exported to India and the Colonies.—We invite Correspondence.

FALMOUTH ROAD, LONDON, S.E.

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ST. PANCRAS IRONWORKS CO., LTD.
TANN, JOHN.

IRONFOUNDING.

CARTER & AYNLEY, LTD.
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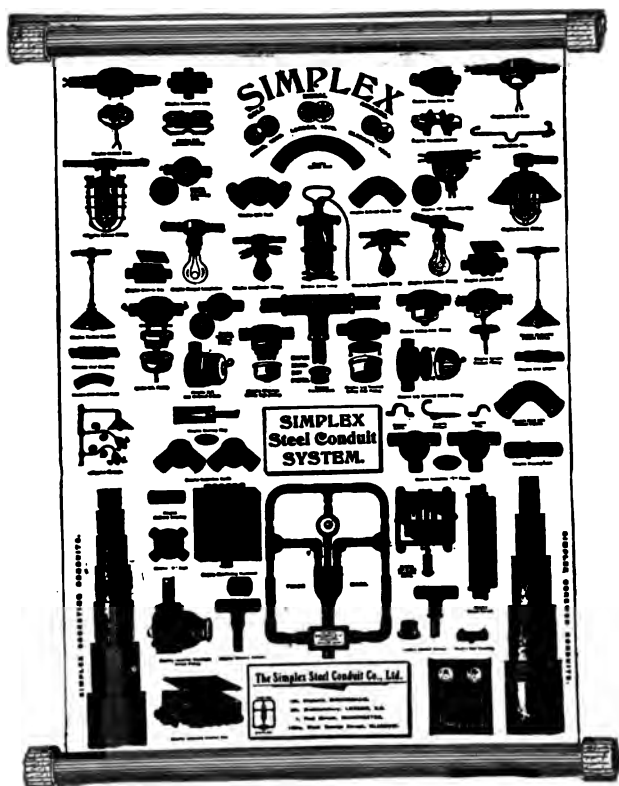


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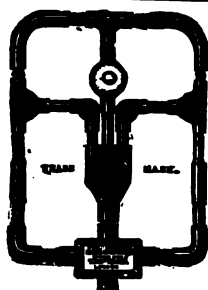
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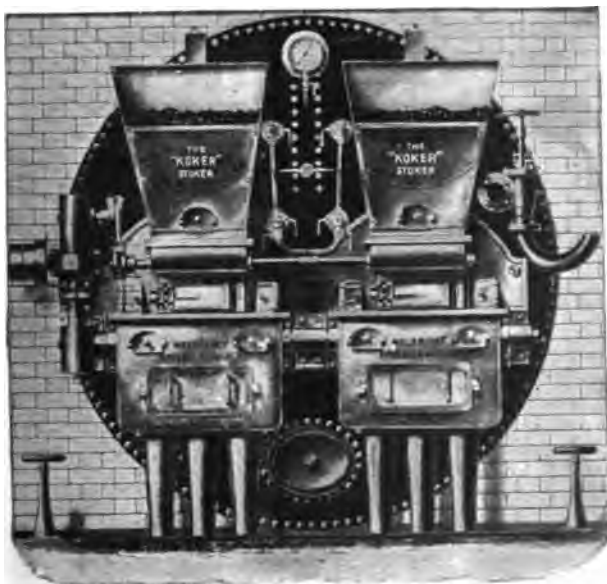
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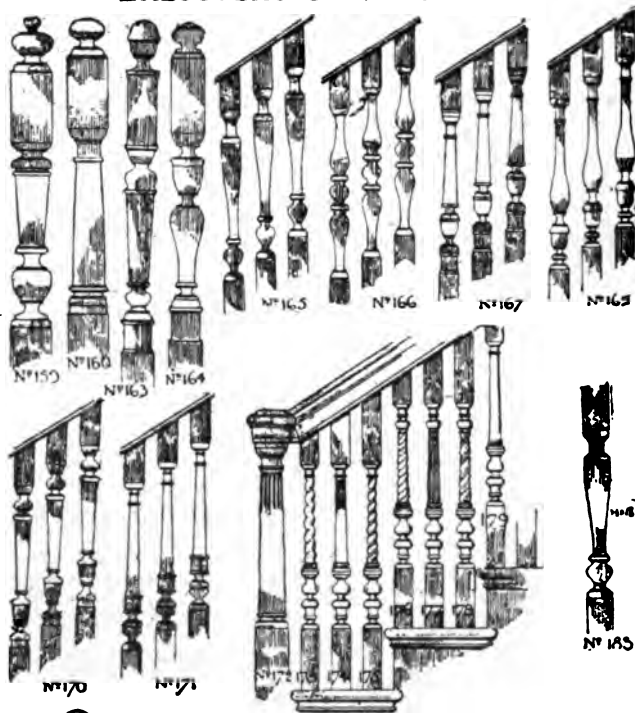
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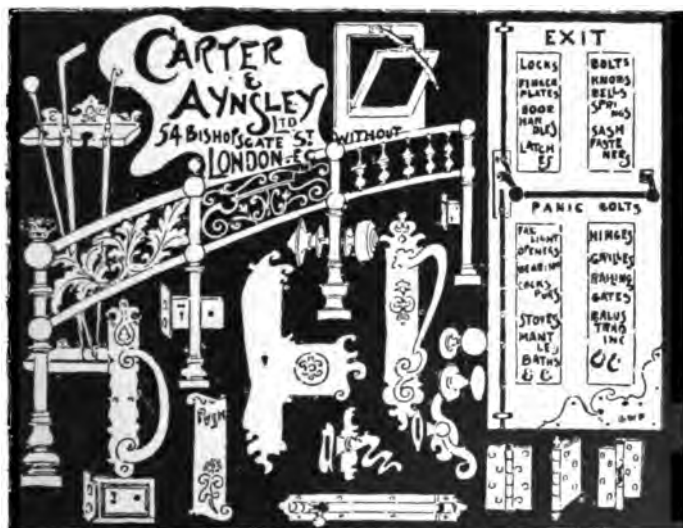
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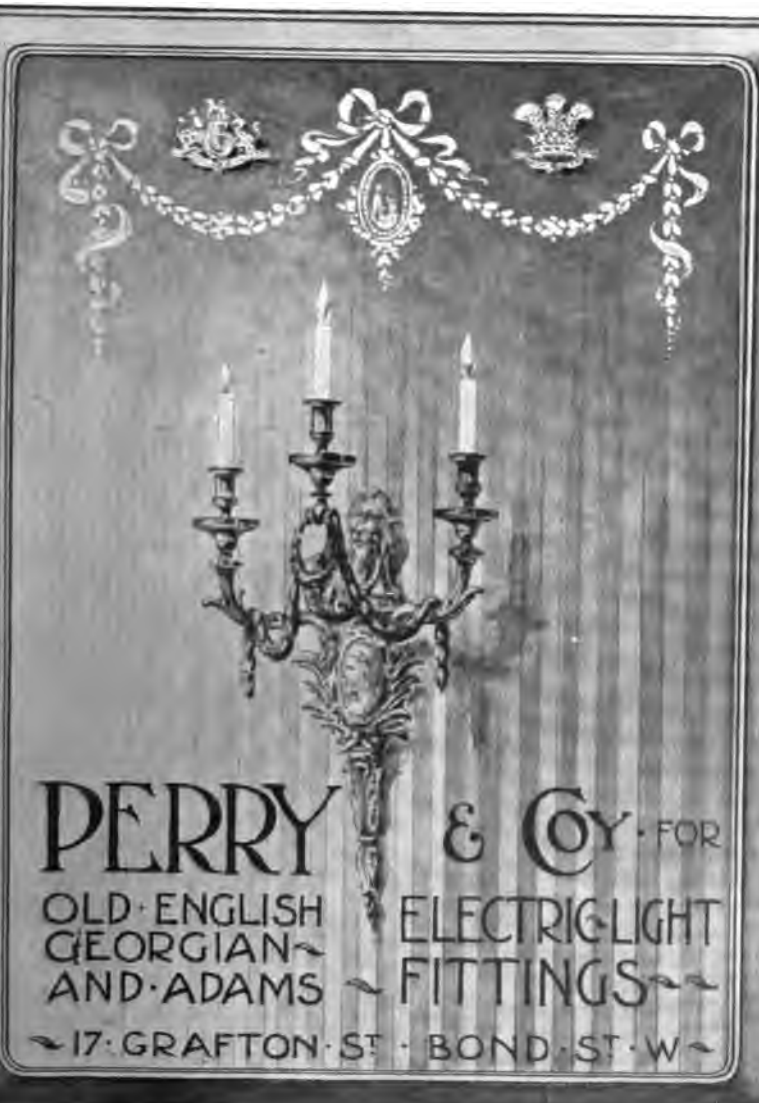
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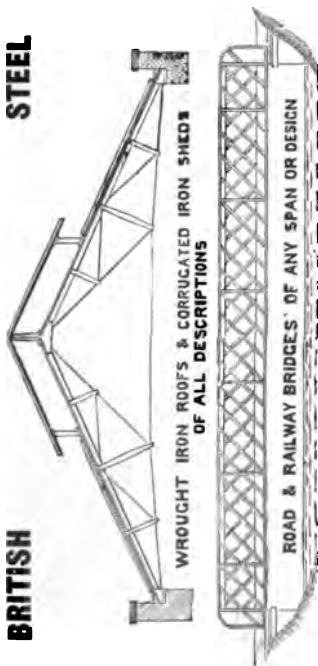
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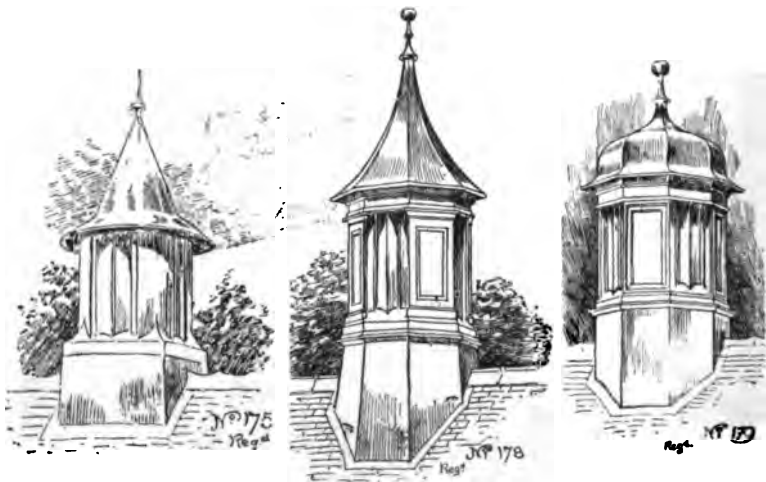
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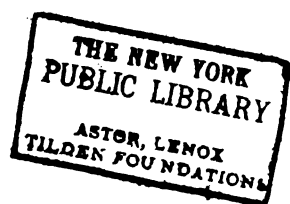
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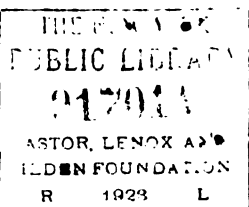
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‡ NOTE.—If any special directions or conditions are to be attached to the residuary bequest, the part in brackets to be omitted and the special matter inserted.

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# THE ROYAL INSTITUTE OF BRITISH ARCHITECTS

INCORPORATED BY ROYAL CHARTERS SEVENTH WILLIAM IV. AND FIFTIETH VICTORIA

70TH SESSION

1904-1905

## THE COUNCIL.

JULY 1904—JUNE 1905.

14. There shall always be a Council of the Royal Institute, which Council shall consist of the President, the Vice-Presidents, the one or more Honorary Secretaries, and of other Members to be elected at a General Meeting of the Royal Institute in such manner and at such times as By-laws may from time to time prescribe.—*Extract from the Charter.*

**1904 JOHN BELCHER, A.R.A., President.**

### Vice-Presidents.

1901 T. E. COLLCUTT.

1904 HENRY T. HARE.

1902 A. DARBYSHIRE, F.S.A.  
(Manchester).

1904 S. PERKINS PICK (Leicester).

### Honorary Secretary.

ALEX. GRAHAM, F.S.A.

### Members of Council.

W. H. ATKIN BERRY.

J. DOUGLASS MATHEWS.

A. C. BLOMFIELD, M.A.Cantab.

S. B. RUSSELL.

A. W. S. CROSS, M.A.Cantab.

W. GILLBEE SCOTT.

FREDERIC R. FARROW.

W. HOWARD SETH-SMITH.

WILLIAM FLOCKHART.

JOHN W. SIMPSON.

ERNEST GEORGE.

JOHN SLATER, B.A.Lond.

JAMES S. GIBSON.

LEWIS SOLOMON.

GEORGE HUBBARD, F.S.A.

BUTLER WILSON (Leeds).

C. E. MALLOWS.

ED. WOODTHORPE, M.A.Oxon.

### Associate-Members of Council.

R. S. BALFOUR.

H. V. LANCHESTER.

W. H. BIDLAKE, M.A.Cantab.  
(Birmingham).

EDMUND WIMPERIS.

### Representatives of Allied Societies.

G. C. ASHLIN, R.H.A.....Royal Inst. of the Archts. of Ireland.

J. W. BEAUMONT .....Manchester Society of Architects.

A. W. BREWILL .....Nottingham Architectural Society.

G. BERTRAM BULMER.....Leeds and Yorks Architectural Society.

THOMAS COOPER .....Birmingham Architectural Associatn.

HERBERT DAVIS .....York Architectural Society.

H. L. GODDARD, M.A.Oxon. ....Leicester and Leicestershire Society  
of Architects.

JOHN KEPPIE .....Glasgow Institute of Architects.

G. H. OATLEY .....Bristol Society of Architects.

### Representative of the Architectural Association (London).

E. GUY DAWBER.

Total number of members of the Council : 38. Six members form a quorum.

The Council meet at 4.30 P.M. every Monday when a Sessional Meeting is held [see Almanac] ; and at such other times as circumstances require.

### The Secretary of the Royal Institute.

W. J. LOCKE, B.A.Cantab.

\* \* All communications should be addressed *The Secretary R.I.B.A.* at the Office of the Institute, 9, Conduit Street, Hanover Square, London, W.

P.O. Tel. 434 Mayfair. T.A. "HIBAZO LONDON."

B



## BOARD OF EXAMINERS (ARCHITECTURE).

The Council shall annually appoint a Board of Examiners in Architecture, the members of which shall consist of Fellows of not less than five years' standing; and the Council may from time to time appoint such other persons as they may consider necessary, whether members of the Royal Institute or not, to assist the Board in the conduct of such Examination or Examinations as are required by the Royal Institute, under the provisions of the Charter and By-laws, to be passed by candidates for admission to the Royal Institute.—*Extract from the By-laws.*

SIR WILLIAM EMERSON, *Chairman.*

JOHN SLATER, B.A.Lond., R. SELDEN WORNUM, and H. D. SEARLES-WOOD, *Vice-Chairmen.*

COLE A. ADAMS.  
H. PERCY ADAMS.  
J. MACVICAR ANDERSON, F.R.S.E.  
ARTHUR ASHBIDGE.  
W. L. BERNARD.  
THOMAS BLASHILL.  
A. BURNELL BURNELL.  
S. FLINT CLARKSON.  
ALFRED CONDER.  
ARTHUR CROW.  
PERCIVALL CURREY.  
THOMAS W. CUTLER.  
ALFRED DARBYSHIRE, F.S.A.  
H. P. BURKE DOWNING.  
JOHN ELY.  
EDW. A. GRUNING.  
HENRY HARTLEY.

HENRY T. HARE.  
CHARLES HEATHCOTE.  
GEORGE HUBBARD, F.S.A.  
BENJAMIN INGELOW.  
A. H. KERSEY.  
J. DOUGLASS MATHEWS.  
ARNOLD MITCHELL.  
ED. W. MOUNTFORD.  
JOSEPH OSWALD.  
W. A. PITE.  
W. H. SETH-SMITH.  
LEWIS SOLOMON.  
W. F. UNSWORTH.  
PAUL WATERHOUSE, M.A.  
BUTLER WILSON.  
EDMUND WOODTHORPE, M.A.

### Assistants of the Board.

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R. STEPHEN AYLING.  
E. R. BARROW.  
R. LANGTON COLE.  
W. E. V. CROMPTON.  
THOMAS DAVIDSON.  
E. GUY DAWBER.  
WM. FLOCKHART.  
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WALTER MILLARD.  
D. B. NIVEN.  
JOHN W. SIMPSON.  
LESLIE WATERHOUSE, M.A.  
H. W. WILLS.

### THE EXAMINATIONS.

PRELIMINARY EXAMINATIONS to qualify as *Probationer*: 8th and 9th November 1904; and 6th and 7th June 1905.

INTERMEDIATE EXAMINATIONS to qualify as *Student*: 8th, 9th, 10th, and 11th November 1904; and 6th, 7th, 8th, and 9th June 1905.

FINAL AND SPECIAL EXAMINATIONS to qualify for candidature as *Associate*: 25th November to 2nd December 1904; and 23rd June to 30th June 1905.

## STATUTORY BOARD OF EXAMINERS.

[For Certificates of Competency to act as District Surveyor in London, and as Building Surveyor under local authorities.]

The Statutory Board or Boards of Examiners appointed by the Royal Institute under the provisions of the Metropolitan Building Act 1855 [now the London Building Act 1894], and other Acts of Parliament, shall consist of Fellows of not less than seven years' standing, to be annually elected by Resolution of the Royal Institute; and the Council may from time to time appoint such other persons as they may consider necessary, whether members of the Royal Institute or not, to assist such Board or Boards in the conduct of the Statutory Examinations.—*Extract from the By-laws.*

LACY W. RIDGE, *Chairman*; J. DOUGLASS MATHEWS, *Vice-Chairman.*  
ARTHUR ASHBIDGE.  
THOMAS BLASHILL.  
ARTHUR CROW.  
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STATUTORY EXAMINATIONS for the offices of District Surveyor and Building Surveyor: 19th and 20th October 1905.

### Hon. Auditors for 1904-1905.

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H. A. CROUCH [A.].

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The functions of the Standing Committees shall be to consider and investigate any subject appertaining to the branches of the profession of Architecture with which they are respectively entrusted, and to make reports and suggestions thereon to the Council. The publication of such reports or suggestions, or abstracts thereof, shall be left to the discretion and management of the Council. The Standing Committees may make communications at a General Meeting by the direction or leave of the Council or Chairman of the said Meeting. — *Extract from the By-laws.*

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Year of  
Alliance.

[See Maps of Districts, facing Title-page.]

- 1889 SHEFFIELD SOCIETY OF ARCHITECTS AND SURVEYORS, Sheffield.
- 1889 LEICESTER & LEICESTERSHIRE SOCIETY OF ARCHITECTS, Leicester.
- 1889 MANCHESTER SOCIETY OF ARCHITECTS, Manchester.
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- 1893 YORK ARCHITECTURAL SOCIETY, York.
- 1893 CARDIFF, S. WALES, & MONMOUTHSHIRE ARCHITECTS' SOCIETY, Cardiff.
- 1898 ABERDEEN SOCIETY OF ARCHITECTS.
- 1902 EDINBURGH ARCHITECTURAL ASSOCIATION.

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## PUBLICATIONS.

[See also page 341.]

|                                                                                                                                                                                                | s. | d. |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|
| JOURNAL OF THE ROYAL INSTITUTE OF BRITISH ARCHITECTS, 3rd Series, published fortnightly during Session, and monthly in the recess. Exceptionally illustrated numbers, 2s. 6d.; ordinary issues | 1  | 0  |
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**A**T the time of the foundation of the Royal Institute of British Architects there existed in Lincoln's Inn Fields the Architectural Society, the primary objects of which were the advancement and diffusion of architectural knowledge, and its ultimate intent to form a British School, with Library, Museum, Professorships, and periodical exhibitions, the want of which was then beginning to be greatly felt by students. Instituted in 1831, the Architectural Society had for its governing body in 1834-35 William Barnard Clarke as President, Thomas Henry Wyatt as one of the Vice-Presidents, George Mair as Hon. Secretary, with Benjamin Ferrey among the ordinary members. In 1834 it became evident to a few architects of established reputation that the profession required a more influential representative institution than that which already existed. Ignoring the existence of the Architectural Society, an Address was circulated among the profession pointing out that though few of the arts and sciences were left without a Body associated for their promotion and cultivation, Architecture, as an art embracing the whole circle of the sciences, was in this country destitute of such an establishment.

The first meeting of the founders\* was held at the Thatched House Tavern, St. James's Street, on the 2nd July 1834, when the Address setting forth the aims and objects of the proposed Institute was adopted. Endeavour was made to secure as members architects of

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\* The last surviving original member of the Institute, Professor Donaldson, died in 1885. He took a prominent part in the foundation. His letter convening the preliminary Meeting is thus worded :—

7, Hart Street, Bloomsbury Square : 8th May 1834.

DEAR SIR,—Some of the following gentlemen, all of whom, as well as yourself, have received a circular from Mr. Robinson, are anxious to have a preliminary Meeting to talk over and consider the objects and prospects of the proposed institution of British Architects, and will meet at Mr. Rainy's room, 14, Regent Street, on Tuesday evening next, at half-past seven o'clock, when the favour of your attendance is earnestly desired. The chair will be taken at eight o'clock precisely.—I am, my dear Sir, yours very faithfully,

THOS. L. DONALDSON.

The names appended were Messrs. Atkinson, Barry, Basevi, Bellamy, Blore, *Decimus Burton*, Cressy, Fowler, Goldicutt, Gwilt, Hardwick, Kay, Kendall, Lee, Papworth, Parker, Sir John Rennie, Robinson, Rhodes, Seward, Taylor, and Wallen. The italics denote those who attended.

prominent position and unimpeachable character, educated for and following their profession as an art, and free from those conflicting relations with trade which frequently existed in the early part of this century and prevented that implicit confidence on the part of the public which should enable a client to regard his architect not only as his agent, but as his friend and adviser. A second meeting, for the enrolment of members, was held on the 6th August 1834; and the Council, elected by ballot on the 3rd December following, and consisting of Messrs. Robinson, Kay, and Gwilt as Vice-Presidents, Messrs. Donaldson and Goldcutt as Hon. Secretaries, and Messrs. Barry (afterwards Sir Charles), Basevi, Decimus Burton, Fowler, Philip Hardwick, Kendall, J. B. Papworth, and Rhodes, met for the first time on the 10th December at the Thatched House Tavern. A few weeks afterwards the Earl de Grey was elected President. The junction of the Architectural Society with the Institute was effected in 1842.

The Opening General Meeting of the new Institute was held on Monday 15th June 1835, with the President, Earl de Grey, in the chair. His Address, together with an Address afterwards delivered by Professor Donaldson, will be found among the TRANSACTIONS of the Institute. At this meeting Sir John Soane, Professor of Architecture at the Royal Academy, expressed by letter his sympathy with the newly established body, and gave a donation of £750 for such purposes as might appear most conducive to its advantage.

The Royal Charter was granted by King William IV. on the 11th January 1837. On the 8th August of the same year, Queen Victoria became Patron, and was subsequently associated with the Prince Consort, who at all times manifested his concern for the well-being of the Institute, on one occasion, in 1842, taking the chair both at the Council and the General Meeting.

A further and lasting mark of the Royal favour was shown in 1848 by the foundation of the Royal Gold Medal, since annually conferred by the Sovereign on some distinguished architect, or man of science or letters, on the recommendation of the Institute.

On the 18th May 1866 the Institute, by Royal command, was enrolled among the Royal Societies of the United Kingdom, and thenceforth styled the "Royal" Institute of British Architects.

His present Majesty King Edward VII., who as Prince of Wales had been joint Patron since 1863, on his Acces-

sion in January 1901 graciously intimated his pleasure to continue his patronage and also the presentation of the Annual Gold Medal for Architecture instituted by Queen Victoria.

In 1887, in order to bring the powers of the Institute more into line with the work it aspired to accomplish, and to render the fact of membership to a certain extent a test of proficiency, the Supplemental Charter of the 50th Victoria, conferring among other privileges power to hold examinations and issue certificates or diplomas, was granted, the document receiving the Royal Sign Manual on the 28th March 1887.

### THE COUNCIL DINNER CLUB.

The Council Dinner Club was founded during the presidency of the late Mr. Charles Barry (1876-79), to give Members of Council an opportunity of dining together in the interval between the close of a Council meeting and the opening of a General Meeting of the Institute. It consists of all members of the Council for the time being, past Presidents, past Vice-Presidents, and such other past Members of Council as the Club desires to elect. The meetings are held at the Burlington Hotel, between 6 P.M. and 8 P.M., on all occasions during the Session when there is an evening meeting. One of the functions of the Club is to entertain foreign architects of distinction visiting England, readers of Papers at General Meetings, and others whom the Institute would desire to honour. The Club is entirely self-supporting.

### TEA AND SMOKING ROOM.

For the convenience of members the large front room on the second floor is furnished as a Tea and Smoking Room, and provided with periodicals and writing materials. Country members visiting London are especially invited to use the room for appointments and interviews with clients and others with whom they may have business in London. Refreshments, at moderate charges, are served between the hours of 2 and 7 P.M.

### THE R.I.B.A. TRAVELLING CARD.

Members, Students, and Probationers of the Institute, and others who have qualified for candidature as Associate, can obtain from the Institute a travelling card, or credential for travel abroad, available for a stated period. The face of the card is in English, and on the back are translations in French, German, Italian, and Spanish. Persons requiring the cards for use in Italy must have them *visé'd* by the Italian Consul of their district. Applications for the card must be made in writing to *The Secretary R.I.B.A.*, at the Office of the Institute; and, in the case of those who are neither Probationers nor Students, the application must be accompanied by a letter from a member.



### ASSESSORS IN COMPETITIONS.

Members of the Institute who have been requested to act as Assessors subsequent to the conditions of the Competition having been drawn, should obtain a copy of the conditions and consider their conformity with the "Suggestions" issued by the Royal Institute, and should also notify the Secretary of the Institute that they have been asked to act.

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### REGISTER FOR ASSISTANTS SEEKING EMPLOYMENT.

This Register, kept at the office of the Institute, contains applications for varieties of work connected with the profession. The Book is always open to architects' assistants, improvers, pupils, and clerks-of-works; also to young architects desirous of becoming known to members of the Institute through their drawings or other work. Applicants desirous of being registered should give the following particulars:—(1) name and address; (2) age; (3) salary per week; (4) qualifications; (5) references. On obtaining an engagement the applicant should at once inform the Secretary, in order that the fact may be noted in the Register.

Architects, whether members of the Institute or not, will be furnished on application with the names and addresses of persons desiring employment as assistants, improvers, or clerks-of-works, as the case may be. Architects applying for assistants should give the following particulars of their requirements:—(1) whether temporary or permanent engagement; (2) junior or senior assistants; (3) particulars of duties and style of work; (4) salary offered.

The registration fee to non-members is One Shilling; but to members of the Institute, to Students, and Probationers, the Register is free. Communications should be addressed *The Secretary R.I.B.A.*, 9, Conduit Street, London, W.

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### PROFESSIONAL ADVERTISING.

The attention of members is directed to the following resolutions passed by the Council:—

1. That it is not derogatory to the profession for an architect to sign his buildings in an unostentatious manner, similar to that adopted by painters and sculptors.

2. That it is undesirable for architects to place their names on boards or hoardings in front of buildings during course of construction for purposes of self-advertisement.

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### SUBSCRIPTIONS.

Subscriptions are due on the 1st January. Cheques should be made payable to "The Secretary R.I.B.A."

**ALMANAC : NOVEMBER 1904 TO OCTOBER 1905.****NOVEMBER 1904.**

|     |            |                                                                                                                                                                                                       |
|-----|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | TUES       |                                                                                                                                                                                                       |
| 2   | WED        | ART COMMITTEE.                                                                                                                                                                                        |
| 3   | TH         |                                                                                                                                                                                                       |
| 4   | FRI        |                                                                                                                                                                                                       |
| 5   | SAT        | <i>Last day for receiving applications for election at meeting 9th Jan. 1905.</i>                                                                                                                     |
| 6   | Sun        | <i>Twenty-third Sunday after Trinity.</i>                                                                                                                                                             |
| 7   | <u>Mon</u> | (1) GENERAL MEETING (ORDINARY) : PRESIDENT'S OPENING ADDRESS. <i>Announcement of Nominations of candidates for membership (Election 5th Dec.).</i>                                                    |
| 8   | TUES       | <b>Preliminary Examination to qualify for Registration as Probationer R.I.B.A. ; and Intermediate Examination to qualify for Registration as Student R.I.B.A.</b>                                     |
| 9   | WED        |                                                                                                                                                                                                       |
| 10  | TH         | SCIENCE COMMITTEE.                                                                                                                                                                                    |
| 11  | FRI        | A.A. GENERAL MEETING.                                                                                                                                                                                 |
| 12* | SAT*       | <i>Publication of Names of Candidates for Membership (Election 5th Dec.).</i>                                                                                                                         |
| 13  | Sun        | <i>Twenty-fourth Sunday after Trinity.</i>                                                                                                                                                            |
| 14  | MON        |                                                                                                                                                                                                       |
| 15  | TUES       | PRACTICE COMMITTEE.                                                                                                                                                                                   |
| 16  | WED        |                                                                                                                                                                                                       |
| 17  | TH         | LITERATURE COMMITTEE.                                                                                                                                                                                 |
| 18  | FRI        |                                                                                                                                                                                                       |
| 19  | SAT        | <i>Last day for receiving notices of questions for discussion at Business Meeting 5th Dec.</i>                                                                                                        |
| 20  | Sun        | <i>Twenty-fifth Sunday after Trinity.</i>                                                                                                                                                             |
| 21  | <u>Mon</u> | (2) GENERAL MEETING (ORDINARY) : Papers and Discussion : MONOLITHIC CONSTRUCTIONS IN HENNEBIQUE FERRO-CONCRETE, by L. G. MOUCHEL ; CONSTRUCTION AND STRENGTH OF REINFORCED CONCRETE, by WILLIAM DUNN. |
| 22  | TUES       |                                                                                                                                                                                                       |
| 23  | WED        |                                                                                                                                                                                                       |
| 24  | TH         |                                                                                                                                                                                                       |
| 25  | FRI        | A.A. GENERAL MEETING. <b>Final and Special Examinations to qualify for Candidature as Associate R.I.B.A., 25th Nov. to 2nd Dec.</b>                                                                   |
| 26* | SAT*       | <i>Publication of names of applicants for candidature (Election 5th Jan. 1905).</i>                                                                                                                   |
| 27  | Sun        | <i>First Sunday in Advent.</i>                                                                                                                                                                        |
| 28  | MON        |                                                                                                                                                                                                       |
| 29  | TUES       |                                                                                                                                                                                                       |
| 30  | WED        |                                                                                                                                                                                                       |

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| DECEMBER 1904. |      |                                                                                                                                                                                                                             |
|----------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1              | TH   |                                                                                                                                                                                                                             |
| 2              | FRI  |                                                                                                                                                                                                                             |
| 3              | SAT  |                                                                                                                                                                                                                             |
| 4              | Sun  | Second Sunday in Advent.                                                                                                                                                                                                    |
| 5              | Mon  | (3) GENERAL MEETING (BUSINESS): ELECTION OF CANDIDATES FOR MEMBERSHIP; <i>Discussion of Professional and other questions.</i>                                                                                               |
| 6              | TUES |                                                                                                                                                                                                                             |
| 7              | WED  |                                                                                                                                                                                                                             |
| 8              | TH   | SCIENCE COMMITTEE.                                                                                                                                                                                                          |
| 9              | FRI  | A.A. GENERAL MEETING.                                                                                                                                                                                                       |
| 10*            | SAT* |                                                                                                                                                                                                                             |
| 11             | Sun  | Third Sunday in Advent.                                                                                                                                                                                                     |
| 12             | MON  |                                                                                                                                                                                                                             |
| 13             | TUES | FINANCE COMMITTEE.                                                                                                                                                                                                          |
| 14             | WED  |                                                                                                                                                                                                                             |
| 15             | TH   | LITERATURE COMMITTEE.                                                                                                                                                                                                       |
| 16             | FRI  |                                                                                                                                                                                                                             |
| 17             | SAT  | <i>Last day for receiving notices of questions for discussion at Business Meeting, 9th Jan. 1905.</i>                                                                                                                       |
| 18             | Sun  | Fourth Sunday in Advent.                                                                                                                                                                                                    |
| 19             | Mon  | (4) GENERAL MEETING (ORDINARY): Papers and Discussion: ARCHITECTURE AND BUILDING ACTS, by LACY W. RIDGE [F.] and J. S. GIBSON [F.] <i>Announcement of Nomination of Candidates for Membership (Election 9th Jan. 1905).</i> |
| 20             | TUES | PRACTICE COMMITTEE.                                                                                                                                                                                                         |
| 21             | WED  |                                                                                                                                                                                                                             |
| 22             | TH   |                                                                                                                                                                                                                             |
| 23             | FRI  | <i>Last day for receiving works for Prizes and Studentships.</i>                                                                                                                                                            |
| 24*            | SAT* | Office and Library closed. <i>Publication of names of candidates for membership (Election 9th Jan. 1905).</i>                                                                                                               |
| 25             | Sun  | Christmas Day.                                                                                                                                                                                                              |
| 26             | MON  | Bank Holiday.                                                                                                                                                                                                               |
| 27             | TUES | Office and Library closed.                                                                                                                                                                                                  |
| 28             | WED  |                                                                                                                                                                                                                             |
| 29             | TH   |                                                                                                                                                                                                                             |
| 30             | FRI  |                                                                                                                                                                                                                             |
| 31             | SAT  | <i>Last day for receiving applications for Election at Meeting 6th March 1905.</i>                                                                                                                                          |

\* Date of publication of JOURNAL.

## JANUARY 1905.

|     |            |                                                                                                                                               |
|-----|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | Sun        | First Sunday after Christmas.                                                                                                                 |
| 2   | MON        | Subscriptions for 1905 due.                                                                                                                   |
| 3   | TUES       |                                                                                                                                               |
| 4   | WED        | ART COMMITTEE.                                                                                                                                |
| 5   | TH         |                                                                                                                                               |
| 6   | FRI        | A.A. GENERAL MEETING.                                                                                                                         |
| 7   | SAT        |                                                                                                                                               |
| 8   | Sun        | First Sunday after Epiphany.                                                                                                                  |
| 9   | <u>Mon</u> | (5) GENERAL MEETING (BUSINESS): ELECTION OF MEMBERS; <i>Discussion of Professional and other questions.</i>                                   |
| 10  | TUES       |                                                                                                                                               |
| 11  | WED        |                                                                                                                                               |
| 12  | TH         | SCIENCE COMMITTEE.                                                                                                                            |
| 13  | FRI        |                                                                                                                                               |
| 14* | SAT*       | <i>Publication of names of applicants for candidature (Election 6th March).</i>                                                               |
| 15  | Sun        | Second Sunday after Epiphany.                                                                                                                 |
| 16  | MON        |                                                                                                                                               |
| 17  | TUES       | PRACTICE COMMITTEE.                                                                                                                           |
| 18  | WED        |                                                                                                                                               |
| 19  | TH         | LITERATURE COMMITTEE.                                                                                                                         |
| 20  | FRI        |                                                                                                                                               |
| 21  | SAT        |                                                                                                                                               |
| 22  | Sun        | Third Sunday after Epiphany.                                                                                                                  |
| 23  | <u>Mon</u> | (6) GENERAL MEETING (ORDINARY): AWARD OF PRIZES AND STUDENTSHIPS; Paper and Discussion: EUROPEAN ARCHITECTURE IN INDIA, by JAMES RANSOME [F.] |
| 24  | TUES       | Exhibition of R.I.B.A. Prize Competition Drawings at the Alpine Club—24th January to 4th February.                                            |
| 25  | WED        |                                                                                                                                               |
| 26  | TH         |                                                                                                                                               |
| 27  | FRI        | A.A. GENERAL MEETING.                                                                                                                         |
| 28* | SAT*       |                                                                                                                                               |
| 29  | Sun        | Fourth Sunday after Epiphany.                                                                                                                 |
| 30  | MON        |                                                                                                                                               |
| 31  | TUES       |                                                                                                                                               |

Library hours: 10 A.M. to 8 P.M. (Saturdays, 6 P.M.). Office hours: 10 A.M. to 5 P.M. (Saturdays, 2 P.M.).

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## FEBRUARY 1905.

Office hours: 10 A.M. to 5 P.M. (Saturdays, 2 P.M.).  
Library hours: 10 A.M. to 8 P.M. (Saturdays, 6 P.M.).

|     |            |                                                                                                                                                                                                                                                   |
|-----|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | WED        |                                                                                                                                                                                                                                                   |
| 2   | TH         |                                                                                                                                                                                                                                                   |
| 3   | FRI        |                                                                                                                                                                                                                                                   |
| 4   | SAT        |                                                                                                                                                                                                                                                   |
| 5   | Sun        | Fifth Sunday after Epiphany.                                                                                                                                                                                                                      |
| 6   | <u>Mon</u> | (7) GENERAL MEETING (ORDINARY): PRESIDENT'S ADDRESS TO STUDENTS; PRESENTATION OF PRIZES. <i>Announcement of the Council's Nomination for the Royal Gold Medal. Announcement of Nominations of candidates for membership (Election 6th March).</i> |
| 7   | TUES       |                                                                                                                                                                                                                                                   |
| 8   | WED        |                                                                                                                                                                                                                                                   |
| 9   | TH         | SCIENCE COMMITTEE.                                                                                                                                                                                                                                |
| 10  | FRI        | A.A. GENERAL MEETING.                                                                                                                                                                                                                             |
| 11* | SAT*       | <i>Publication of names of candidates for membership (Election 6th March).</i>                                                                                                                                                                    |
| 12  | Sun        | Sixth Sunday after Epiphany.                                                                                                                                                                                                                      |
| 13  | MON        |                                                                                                                                                                                                                                                   |
| 14  | TUES       | FINANCE COMMITTEE.                                                                                                                                                                                                                                |
| 15  | WED        |                                                                                                                                                                                                                                                   |
| 16  | TH         | LITERATURE COMMITTEE.                                                                                                                                                                                                                             |
| 17  | FRI        |                                                                                                                                                                                                                                                   |
| 18  | SAT        | <i>Last day for receiving any nominations by Fellows for the Royal Gold Medal. Last day for receiving notices of questions for discussion at the Business Meeting 6th March.</i>                                                                  |
| 19  | Sun        | Septuagesima Sunday.                                                                                                                                                                                                                              |
| 20  | <u>Mon</u> | (8) GENERAL MEETING (ORDINARY): Paper and Discussion: ARCHITECTURAL EDUCATION, by REGINALD BLOMFIELD, M.A.                                                                                                                                        |
| 21  | TUES       | PRACTICE COMMITTEE.                                                                                                                                                                                                                               |
| 22  | WED        |                                                                                                                                                                                                                                                   |
| 23  | TH         |                                                                                                                                                                                                                                                   |
| 24  | FRI        | A.A. GENERAL MEETING.                                                                                                                                                                                                                             |
| 25  | SAT        |                                                                                                                                                                                                                                                   |
| 26  | Sun        | Sexagesima Sunday.                                                                                                                                                                                                                                |
| 27  | MON        |                                                                                                                                                                                                                                                   |
| 28  | TUES       |                                                                                                                                                                                                                                                   |

\* Date of publication of JOURNAL.

MARCH 1905.

|     |            |                                                                                                                                                                            |
|-----|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | WED        | ART COMMITTEE.                                                                                                                                                             |
| 2   | TH         |                                                                                                                                                                            |
| 3   | FRI        |                                                                                                                                                                            |
| 4   | SAT        |                                                                                                                                                                            |
| 5   | Sun        | Quinquagesima Sunday.                                                                                                                                                      |
| 6   | <u>Mon</u> | (9) GENERAL MEETING (SPECIAL AND BUSINESS) :<br>ELECTION OF ROYAL GOLD MEDALLIST; ELECTION OF<br>MEMBERS. <i>Discussion of Professional and other ques-<br/>tions.</i>     |
| 7   | TUES       |                                                                                                                                                                            |
| 8   | WED        |                                                                                                                                                                            |
| 9   | TH         | SCIENCE COMMITTEE.                                                                                                                                                         |
| 10  | FRI        | A.A. GENERAL MEETING.                                                                                                                                                      |
| 11* | SAT*       |                                                                                                                                                                            |
| 12  | Sun        | First Sunday in Lent.                                                                                                                                                      |
| 13  | MON        |                                                                                                                                                                            |
| 14  | TUES       | FINANCE COMMITTEE.                                                                                                                                                         |
| 15  | WED        |                                                                                                                                                                            |
| 16  | TH         | LITERATURE COMMITTEE.                                                                                                                                                      |
| 17  | FRI        |                                                                                                                                                                            |
| 18  | SAT        |                                                                                                                                                                            |
| 19  | Sun        | Second Sunday in Lent.                                                                                                                                                     |
| 20  | <u>Mon</u> | (10) GENERAL MEETING (ORDINARY) : Papers and<br>Discussion : DECORATIVE PAINTING, by SIR WILLIAM<br>RICHMOND, R.A., ALFRED EAST, A.R.A., and SOLOMON<br>J. SOLOMON, A.R.A. |
| 21  | TUES       | PRACTICE COMMITTEE.                                                                                                                                                        |
| 22  | WED        |                                                                                                                                                                            |
| 23  | TH         |                                                                                                                                                                            |
| 24  | FRI        | A.A. GENERAL MEETING.                                                                                                                                                      |
| 25* | SAT*       |                                                                                                                                                                            |
| 26  | Sun        | Third Sunday in Lent.                                                                                                                                                      |
| 27  | MON        |                                                                                                                                                                            |
| 28  | TUES       |                                                                                                                                                                            |
| 29  | WED        |                                                                                                                                                                            |
| 30  | TH         |                                                                                                                                                                            |
| 31  | FRI        |                                                                                                                                                                            |

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| APRIL 1905. |      |                                                                                                                                                              |
|-------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1           | SAT  | <i>Last day for receiving applications for Election at Meeting 5th June.</i>                                                                                 |
| 2           | Sun  | (11) GENERAL MEETING (ORDINARY): Papers and Discussion: THE PLANNING OF CITIES AND PUBLIC SPACES, by JOHN W. SIMPSON [F.] and PROFESSOR BERESFORD PITE [F.]  |
| 3           | Mon  |                                                                                                                                                              |
| 4           | TUES |                                                                                                                                                              |
| 5           | WED  |                                                                                                                                                              |
| 6           | TH   |                                                                                                                                                              |
| 7           | FRI  | A.A. GENERAL MEETING.                                                                                                                                        |
| 8*          | SAT* |                                                                                                                                                              |
| 9           | Sun  | <i>Fifth Sunday in Lent.</i>                                                                                                                                 |
| 10          | MON  | PRACTICE COMMITTEE.                                                                                                                                          |
| 11          | TUES |                                                                                                                                                              |
| 12          | WED  | LITERATURE COMMITTEE; SCIENCE COMMITTEE.                                                                                                                     |
| 13          | TH   |                                                                                                                                                              |
| 14          | FRI  | <i>Issue of Nomination Papers for election of Council and Standing Committees.</i>                                                                           |
| 15          | SAT  |                                                                                                                                                              |
| 16          | Sun  | <i>Palm Sunday.</i>                                                                                                                                          |
| 17          | Mon  | (12) GENERAL MEETING (ORDINARY): Paper and Discussion: GARDEN ARCHITECTURE, by MERVYN MACARTNEY.                                                             |
| 18          | TUES |                                                                                                                                                              |
| 19          | WED  |                                                                                                                                                              |
| 20          | TH   |                                                                                                                                                              |
| 21          | FRI  |                                                                                                                                                              |
| 22*         | SAT* | Office and Library closed. <i>Issue of Annual Report of Council. Publication of names of applicants for candidature (Election 5th June).</i>                 |
| 23          | Sun  | <i>Easter Day.</i>                                                                                                                                           |
| 24          | MON  | <i>Bank Holiday.</i>                                                                                                                                         |
| 25          | TUES | <i>Last day for receiving Applications for the June Preliminary Examination, and Applications and Testimonies of Study for the Intermediate Examination.</i> |
| 26          | WED  |                                                                                                                                                              |
| 27          | TH   |                                                                                                                                                              |
| 28          | FRI  |                                                                                                                                                              |
| 29          | SAT  |                                                                                                                                                              |
| 30          | Sun  | <i>First Sunday after Easter.</i>                                                                                                                            |

\* Date of publication of JOURNAL.

## MAY 1905.

|     |            |                                                                                                                                                                                                                                      |
|-----|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | <b>Mon</b> | (13) SEVENTY-FIRST ANNUAL GENERAL MEETING : <i>Discussion of the Annual Report ; Appointment of the Statutory Board of Examiners ; Nomination of Auditors ; Appointment of Scrutineers for the Annual Elections.</i>                 |
| 2   | TUES       | ART COMMITTEE.                                                                                                                                                                                                                       |
| 3   | WED        |                                                                                                                                                                                                                                      |
| 4   | TH         |                                                                                                                                                                                                                                      |
| 5   | FRI        |                                                                                                                                                                                                                                      |
| 6*  | SAT*       |                                                                                                                                                                                                                                      |
|     |            | <i>Issue of Voting Papers for election of Council and Standing Committees.</i>                                                                                                                                                       |
| 7   | Sun        | Second Sunday after Easter.                                                                                                                                                                                                          |
| 8   | MON        | FINANCE COMMITTEE.                                                                                                                                                                                                                   |
| 9   | TUES       |                                                                                                                                                                                                                                      |
| 10  | WED        |                                                                                                                                                                                                                                      |
| 11  | TH         |                                                                                                                                                                                                                                      |
| 12  | FRI        |                                                                                                                                                                                                                                      |
| 13  | SAT        | <i>Last day for receiving notices of questions for discussion at the Business Meeting, 5th June.</i>                                                                                                                                 |
| 14  | Sun        | Third Sunday after Easter.                                                                                                                                                                                                           |
| 15  | <b>Mon</b> | (14) GENERAL MEETING (ORDINARY) : Paper and Discussion : SCULPTURE AND ARCHITECTURE. <i>Announcement of Nominations of candidates for membership (Election 5th June).</i>                                                            |
| 16  | TUES       | PRACTICE COMMITTEE.                                                                                                                                                                                                                  |
| 17  | WED        | LITERATURE COMMITTEE.                                                                                                                                                                                                                |
| 18  | TH         |                                                                                                                                                                                                                                      |
| 19  | FRI        |                                                                                                                                                                                                                                      |
| 20* | SAT*       |                                                                                                                                                                                                                                      |
|     |            |                                                                                                                                                                                                                                      |
| 21  | Sun        | Fourth Sunday after Easter.                                                                                                                                                                                                          |
| 22  | MON        | <i>Last day for receiving Voting Papers for the election of Council and Standing Committees. Last day for receiving Applications and Testimonies of Study for the June Final Examination, and Probationary Work for the Special.</i> |
| 23  | TUES       |                                                                                                                                                                                                                                      |
| 24  | WED        |                                                                                                                                                                                                                                      |
| 25  | TH         |                                                                                                                                                                                                                                      |
| 26  | FRI        |                                                                                                                                                                                                                                      |
| 27  | SAT        |                                                                                                                                                                                                                                      |
|     |            |                                                                                                                                                                                                                                      |
| 28  | Sun        | May Day Sunday.                                                                                                                                                                                                                      |
| 29  | MON        |                                                                                                                                                                                                                                      |
| 30  | TUES       |                                                                                                                                                                                                                                      |
| 31  | WED        |                                                                                                                                                                                                                                      |

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| JUNE 1905. |            |                                                                                                                                                                      |
|------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1          | TH         |                                                                                                                                                                      |
| 2          | FRI        |                                                                                                                                                                      |
| 3          | SAT        |                                                                                                                                                                      |
| 4          | Sun        | Sunday after Ascension.                                                                                                                                              |
| 5          | <u>Mon</u> | (15) GENERAL MEETING (BUSINESS): <i>Election of Council and Standing Committees for 1905-6; Election of Members; Discussion of Professional and other questions.</i> |
| 6          | TUES       | Preliminary Examination to qualify for Registration as Probationer R.I.B.A.; and Intermediate Examination to qualify for Registration as Student R.I.B.A.            |
| 7          | WED        |                                                                                                                                                                      |
| 8          | TH         | SCIENCE COMMITTEE.                                                                                                                                                   |
| 9          | FRI        |                                                                                                                                                                      |
| 10         | SAT        | Office and Library closed.                                                                                                                                           |
| 11         | Sun        | Whit Sunday.                                                                                                                                                         |
| 12         | MON        | Bank Holiday.                                                                                                                                                        |
| 13         | TUES       |                                                                                                                                                                      |
| 14         | WED        |                                                                                                                                                                      |
| 15         | TH         | LITERATURE COMMITTEE.                                                                                                                                                |
| 16         | FRI        |                                                                                                                                                                      |
| 17         | SAT        |                                                                                                                                                                      |
| 18         | Sun        | Trinity Sunday.                                                                                                                                                      |
| 19         | <u>Mon</u> | (16) GENERAL MEETING (ORDINARY): PRESENTATION OF THE ROYAL GOLD MEDAL.                                                                                               |
| 20         | TUES       | PRACTICE COMMITTEE.                                                                                                                                                  |
| 21         | WED        |                                                                                                                                                                      |
| 22         | TH         |                                                                                                                                                                      |
| 23         | FRI        | Final and Special Examinations to qualify for candidature as Associate R.I.B.A., 24th June to 30th June.                                                             |
| 24*        | SAT*       |                                                                                                                                                                      |
| 25         | Sun        | First Sunday after Trinity.                                                                                                                                          |
| 26         | MON        |                                                                                                                                                                      |
| 27         | TUES       |                                                                                                                                                                      |
| 28         | WED        |                                                                                                                                                                      |
| 29         | TH         |                                                                                                                                                                      |
| 30         | FRI        |                                                                                                                                                                      |

\* Date of publication of JOURNAL.

**JULY 1905.**

|            |             |                                                                                      |
|------------|-------------|--------------------------------------------------------------------------------------|
| <b>1</b>   | <b>SAT</b>  |                                                                                      |
| <b>2</b>   | <b>Sun</b>  | <b>Second Sunday after Trinity. Seventy-second Anniversary of Founders' Meeting.</b> |
| <b>3</b>   | <b>MON</b>  |                                                                                      |
| <b>4</b>   | <b>TUES</b> | <b>FINANCE COMMITTEE.</b>                                                            |
| <b>5</b>   | <b>WED</b>  | <b>ART COMMITTEE.</b>                                                                |
| <b>6</b>   | <b>TH</b>   |                                                                                      |
| <b>7</b>   | <b>FRI</b>  |                                                                                      |
| <b>8</b>   | <b>SAT</b>  |                                                                                      |
| <b>9</b>   | <b>Sun</b>  | <b>Third Sunday after Trinity.</b>                                                   |
| <b>10</b>  | <b>MON</b>  |                                                                                      |
| <b>11</b>  | <b>TUES</b> |                                                                                      |
| <b>12</b>  | <b>WED</b>  |                                                                                      |
| <b>13</b>  | <b>TH</b>   | <b>SCIENCE COMMITTEE.</b>                                                            |
| <b>14</b>  | <b>FRI</b>  |                                                                                      |
| <b>15</b>  | <b>SAT</b>  |                                                                                      |
| <b>16</b>  | <b>Sun</b>  | <b>Fourth Sunday after Trinity.</b>                                                  |
| <b>17</b>  | <b>MON</b>  |                                                                                      |
| <b>18</b>  | <b>TUES</b> | <b>PRACTICE COMMITTEE.</b>                                                           |
| <b>19</b>  | <b>WED</b>  |                                                                                      |
| <b>20</b>  | <b>TH</b>   | <b>LITERATURE COMMITTEE.</b>                                                         |
| <b>21</b>  | <b>FRI</b>  |                                                                                      |
| <b>22*</b> | <b>SAT*</b> |                                                                                      |
| <b>23</b>  | <b>Sun</b>  | <b>Fifth Sunday after Trinity.</b>                                                   |
| <b>24</b>  | <b>MON</b>  |                                                                                      |
| <b>25</b>  | <b>TUES</b> |                                                                                      |
| <b>26</b>  | <b>WED</b>  |                                                                                      |
| <b>27</b>  | <b>TH</b>   |                                                                                      |
| <b>28</b>  | <b>FRI</b>  |                                                                                      |
| <b>29</b>  | <b>SAT</b>  |                                                                                      |
| <b>30</b>  | <b>Sun</b>  | <b>Sixth Sunday after Trinity.</b>                                                   |
| <b>31</b>  | <b>MON</b>  |                                                                                      |

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The Reference Library is closed during the whole of this month; and the Loan Library served in the Clerks' office between 12 noon and 2 P.M. daily. Office hours: 10 A.M. to 5 P.M. (Saturdays, 2 P.M.).

| AUGUST 1905. |      |                               |
|--------------|------|-------------------------------|
| 1            | TUES |                               |
| 2            | WED  |                               |
| 3            | TH   |                               |
| 4            | FRI  |                               |
| 5            | SAT  |                               |
| 6            | Sun  | Seventh Sunday after Trinity. |
| 7            | MON  | BANK HOLIDAY.                 |
| 8            | TUES |                               |
| 9            | WED  |                               |
| 10           | TH   |                               |
| 11           | FRI  |                               |
| 12           | SAT  |                               |
| 13           | Sun  | Eighth Sunday after Trinity.  |
| 14           | MON  |                               |
| 15           | TUES |                               |
| 16           | WED  |                               |
| 17           | TH   |                               |
| 18           | FRI  |                               |
| 19           | SAT  |                               |
| 20           | Sun  | Ninth Sunday after Trinity.   |
| 21           | MON  |                               |
| 22           | TUES |                               |
| 23           | WED  |                               |
| 24           | TH   |                               |
| 25           | FRI  |                               |
| 26*          | SAT* |                               |
| 27           | Sun  | Tenth Sunday after Trinity.   |
| 28           | MON  |                               |
| 29           | TUES |                               |
| 30           | WED  |                               |
| 31           | TH   |                               |

\* Date of publication of JOURNAL.

SEPTEMBER 1905.

|     |      |                                                                                  |
|-----|------|----------------------------------------------------------------------------------|
| 1   | FRI  |                                                                                  |
| 2   | SAT  |                                                                                  |
| 3   | Sun  | Eleventh Sunday after Trinity.                                                   |
| 4   | MON  |                                                                                  |
| 5   | TUES |                                                                                  |
| 6   | WED  |                                                                                  |
| 7   | TH   |                                                                                  |
| 8   | FRI  |                                                                                  |
| 9   | SAT  |                                                                                  |
| 10  | Sun  | Twelfth Sunday after Trinity.                                                    |
| 11  | MON  |                                                                                  |
| 12  | TUES |                                                                                  |
| 13  | WED  |                                                                                  |
| 14  | TH   |                                                                                  |
| 15  | FRI  |                                                                                  |
| 16  | SAT  |                                                                                  |
| 17  | Sun  | Thirteenth Sunday after Trinity.                                                 |
| 18  | MON  |                                                                                  |
| 19  | TUES |                                                                                  |
| 20  | WED  |                                                                                  |
| 21  | TH   |                                                                                  |
| 22  | FRI  |                                                                                  |
| 23  | SAT  | <i>Last day for receiving applications for Election at Meeting 4th December.</i> |
| 24  | Sun  | Fourteenth Sunday after Trinity.                                                 |
| 25  | MON  |                                                                                  |
| 26  | TUES |                                                                                  |
| 27  | WED  |                                                                                  |
| 28  | TH   |                                                                                  |
| 29  | FRI  |                                                                                  |
| 30* | SAT* |                                                                                  |

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| OCTOBER 1905. |      |                                                                                                                                                                  |
|---------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1             | Sun  | Fifteenth Sunday after Trinity.                                                                                                                                  |
| 2             | MON  |                                                                                                                                                                  |
| 3             | TUES | FINANCE COMMITTEE.                                                                                                                                               |
| 4             | WED  |                                                                                                                                                                  |
| 5             | TH   | <i>Last day for receiving applications for admission to the Statutory Examinations.</i>                                                                          |
| 6             | FRI  |                                                                                                                                                                  |
| 7             | SAT  | <i>Last day for receiving Applications for the November Preliminary Examination, and Applications and Testimonies of Study for the Intermediate Examination.</i> |
| 8             | Sun  | Sixteenth Sunday after Trinity.                                                                                                                                  |
| 9             | MON  |                                                                                                                                                                  |
| 10            | TUES |                                                                                                                                                                  |
| 11            | WED  |                                                                                                                                                                  |
| 12            | TH   | SCIENCE COMMITTEE.                                                                                                                                               |
| 13            | FRI  |                                                                                                                                                                  |
| 14*           | SAT* | <i>Publication of names of applicants for candidature (Election 4th Dec.).</i>                                                                                   |
| 15            | Sun  | Seventeenth Sunday after Trinity.                                                                                                                                |
| 16            | MON  |                                                                                                                                                                  |
| 17            | TUES | PRACTICE COMMITTEE.                                                                                                                                              |
| 18            | WED  | Publication of KALENDAR 1905-1906.                                                                                                                               |
| 19            | TH   | LITERATURE COMMITTEE. Statutory Examinations for the offices of District Surveyor and of Building Surveyor.                                                      |
| 20            | FRI  |                                                                                                                                                                  |
| 21            | SAT  | <i>Last day for receiving Applications and Testimonies of Study for the November Final Examination and Probationary Work for the Special.</i>                    |
| 22            | Sun  | Eighteenth Sunday after Trinity.                                                                                                                                 |
| 23            | MON  |                                                                                                                                                                  |
| 24            | TUES |                                                                                                                                                                  |
| 25            | WED  |                                                                                                                                                                  |
| 26            | TH   |                                                                                                                                                                  |
| 27            | FRI  |                                                                                                                                                                  |
| 28            | SAT  |                                                                                                                                                                  |
| 29            | Sun  | Nineteenth Sunday after Trinity.                                                                                                                                 |
| 30            | MON  |                                                                                                                                                                  |
| 31            | TUES |                                                                                                                                                                  |

\* Date of publication of JOURNAL.

## CONSTITUTION.

## PATRON.

HIS MOST GRACIOUS MAJESTY THE KING



**William the Fourth by the Grace of God**  
of the United Kingdom of Great Britain and Ireland King  
Defender of the Faith To all to whom THESE PRE-  
SENTS SHALL COME GREETING ~~Whereas~~ our right  
trusty and right well beloved Cousin and Councillor  
**THOMAS PHILIP EARL DE GREY** hath by his petition  
humbly represented unto us That he and divers other of  
our loving subjects have associated together for the purpose  
of forming an Institution for the general advancement of  
Civil Architecture and for promoting and facilitating the  
acquirement of the knowledge of the various Arts and  
Sciences connected therewith It being an Art esteemed  
and encouraged in all enlightened nations as tending  
greatly to promote the domestic convenience of Citizens  
and the Public improvement and embellishment of Towns  
and Cities and have subscribed and paid considerable sums  
of money for those purposes and have formed a collection  
of Books and Works of Art and have established a  
Correspondence with Learned and Scientific Men in Foreign  
Countries for the purpose of Inquiry and Information upon

Recital of the  
objects of the  
Institute.

The Institute incorporated.

Name of the Corporation.

May use a common seal.  
May sue and be sued.

May purchase land, &c., to a limited extent.

II. Land may be given to the Institute.

the subject of the said Art And that they have been advised that the object of their undertaking would be more effectually attained were the same to receive our Royal Sanction and Confirmation and they have besought us to grant to them and to those who shall hereafter become Members of the same Society our Royal Charter of Incorporation for the purposes aforesaid ~~Now know ye~~ That we being desirous of encouraging a design so laudable and salutary of our especial grace certain knowledge and mere motion HAVE willed granted and declared and DO by these presents for us our heirs and successors will grant and declare That the said Thomas Philip Earl de Grey and such others of our loving subjects as have formed themselves into and are now Members of the said Society or who shall at any time hereafter become Members thereof according to such Regulations or Bye Laws as shall be hereafter framed or enacted shall by virtue of these presents be the Members of and form one Body Politic and Corporate for the purposes aforesaid by the name of "THE "INSTITUTE OF BRITISH ARCHITECTS" by which name they shall have perpetual succession and a Common Seal with full power and authority to alter vary break and renew the same at their discretion and by the same name to sue and be sued implead and be impleaded answer and be answered unto in every Court of us our heirs and successors and be for ever able and capable in the Law to purchase receive possess and enjoy to them and their successors any Goods and Chattels whatsoever and also be able and capable in the Law (notwithstanding the Statutes of Mortmain) to take purchase possess hold and enjoy to them and their successors a Hall and any messuages lands tenements or hereditaments whatsoever the yearly value of which including the site of the said Hall shall not exceed in the whole the sum of Two thousand pounds computing the same respectively at the Rack Rent which might have been had or gotten for the same respectively at the time of the purchase or acquisition thereof and to act in all the concerns of the said Body Politic and Corporate for the purposes aforesaid as fully and effectually to all intents effects constructions and purposes whatsoever as any other of our liege subjects or any other Body Politic or Corporate in our United Kingdom of Great Britain and Ireland not being under any disability might do in their respective concerns ~~And we do~~ hereby grant our especial license and authority unto all and every person and persons Bodies Politic and Corporate (otherwise competent) to grant sell alien and

convey in Mortmain unto and to the use of the said Society and their successors any messuages lands tenements or hereditaments not exceeding such annual value as aforesaid In ~~Witness~~ whereof We have caused these our Letters to be made Patent ~~Witness~~ Ourself at our Palace at Westminster the eleventh day of January in the seventh year of Our Reign

By ~~Writ~~ of Privy Seal

Edmunds.

## THE CHARTER.

**Victoria, by the Grace of God** of the United Kingdom of Great Britain and Ireland Queen Defender of the Faith. **To all to whom THESE PRESENTS SHALL COME GREETING.** ~~Whereas~~ Thomas Philip Earl de Grey did by a Petition to His Majesty King William the Fourth humbly represent among other things that he and divers others had associated together for the purpose of forming an Institution for the general advancement of Civil Architecture and for promoting and facilitating the acquirement of the knowledge of the various arts and sciences connected therewith it being an art esteemed and encouraged in all enlightened nations as tending greatly to promote the domestic convenience of citizens and the public improvement and embellishment of towns and cities. **And whereas** His said Majesty being desirous of encouraging a design so laudable and salutary did by a Royal Charter of Incorporation (hereinafter called the Original Charter) dated eleventh day of January One thousand eight hundred and thirty seven and given by Writ of Privy Seal grant and declare that the said Thomas Philip Earl de Grey and such other persons who were then members of the Society therein mentioned or who should at any time afterwards become members thereof should form one Body Politic and Corporate for the purposes recited in the said Charter by the name of The Institute of British Architects with perpetual succession and a common seal with full power and authority to alter vary break and renew the same at its discretion and by the same name to sue and be sued implead and be impleaded answer and be answered unto in every Royal Court and be for ever able and capable in the law to purchase receive possess and enjoy to it and its successors any goods and chattels whatsoever and also be able and capable in the law (notwithstanding the Statutes of Mortmain) to take purchase possess hold and enjoy to it and its successors a Hall and any messuages lands tenements or hereditaments

Recital of the  
Original  
Charter.



whatsoever the yearly value of which including the site of the said Hall should not exceed in the whole the sum of Two thousand pounds computing the same respectively at the rack rent which might have been had or gotten for the same respectively at the time of the purchase or acquisition thereof and to act in all the concerns of the said Body Politic and Corporate for the purposes aforesaid as fully and effectually to all intents effects constructions and purposes whatsoever as any other of the liege Subjects of the Crown or any other Body Politic or Corporate in the United Kingdom of Great Britain and Ireland not being under any disability might do in their respective concerns. **And whereas** His said Majesty did thereby grant especial license and authority unto all and every person and persons Bodies Politic and Corporate (otherwise competent) to grant sell alien and convey in Mortmain unto and to the use of the said Society and its successors any messuages lands tenements or hereditaments not exceeding such annual value as aforesaid. **And whereas** the Original Charter contained further provisions for the constitution and management of the said Institute and its affairs. **And whereas** on the eighth day of August One thousand eight hundred and thirty seven in the first year of Our Reign We graciously consented to become the Patron of the said Institute and did afterwards grant and do annually grant and confer at the recommendation of the said Institute a Royal Gold Medal for the promotion of Architecture. **And whereas** on the eighteenth day of May One thousand eight hundred and sixty six We were graciously pleased to command that the said Institute should thenceforth be styled THE ROYAL INSTITUTE OF BRITISH ARCHITECTS (hereinafter called the Royal Institute). **And whereas** a humble Petition has been presented to Us on behalf of the said Royal Institute setting forth among other things that it is expedient to amend the provisions of the Original Charter to the effect and in the manner hereinafter expressed and that such further powers and privileges should be granted to the Royal Institute as are hereinafter contained. **Now THEREFORE** We having taken the said Petition into Our Royal consideration and being desirous of furthering the gracious intent of Our Royal Predecessor and of promoting the advancement of the interests of the Royal Institute have willed granted and declared and We by Our Prerogative Royal and of Our especial grace certain knowledge and mere motion by these Presents for Us and Our Royal Successors do will grant declare and ordain as follows (that is to say) :—

The Queen as  
Patron.

Royal Gold  
Medal.

Title of Royal.

Petition for  
amendment of  
Charter.

## I. Transition.

1. The Royal Institute and the property thereof shall be administered in conformity in all respects with the Original Charter and the Bye-laws in force at the date of this Our Charter until the Bye-laws to be prepared as ordained by this Our Charter shall have been adopted by the Royal Institute as hereinafter provided. When and as soon as the said Bye-laws have been adopted as aforesaid the provisions of the Original Charter which are described in the Schedule to this Our Charter and the Bye-laws in force at the date of this Our Charter shall be repealed and the Royal Institute and the property thereof shall be thenceforth administered in conformity in all respects with this Our Charter and the Bye-laws made or to be made thereunder.

Repeal of certain provisions of the Original Charter and of the Bye-laws.

## II. Classes AND QUALIFICATIONS OF MEMBERS &amp;c.

2. THE Royal Institute shall consist of three classes of subscribing Members namely Fellows Associates and Honorary Associates and two classes of non-subscribing Members namely, Honorary Fellows and Honorary Corresponding Members and such other classes either subscribing or non-subscribing as may be hereafter established by the Royal Institute.

Classes of members.

3. FELLOWS shall be Architects who have attained the age of thirty years and who have been engaged as principals for at least seven successive years in the practice of Architecture. After the expiration of five years from the date of this Our Charter the Royal Institute shall have power to declare that every person desiring to be admitted a Fellow shall be required to have passed such Examination or Examinations as may be directed by the Royal Institute. But in special cases the Council shall have power to dispense with such Examination or Examinations.

Fellows.

4. ASSOCIATES shall be persons engaged in the study or practice of Architecture who have attained the age of twenty-one years. From the date of this Our Charter every person desiring to be admitted an Associate shall be required to pass or have passed such Examination or Examinations as may be directed by the Royal Institute.

Associates.

5. HONORARY ASSOCIATES shall be persons not professionally engaged in practice as Architects who by reason of their position or of their eminence in art science or literature or their experience in matters relating to Architecture may appear to the Council to be able to render assistance in promoting the objects of the Royal Institute.

Honorary Associates.

Honorary  
Fellows.

6. HONORARY FELLOWS shall be Members of the Royal Family persons who hold or have held high office in the Government of the United Kingdom or of India or of any Colony or Dependency of the United Kingdom and other illustrious or distinguished persons to be selected as the Royal Institute may from time to time determine.

Honorary  
Correspond-  
ing Members.

7. HONORARY CORRESPONDING MEMBERS shall be persons not being British Subjects and not residing within the United Kingdom nor practising as Architects in India or in any Colony or Dependency of the United Kingdom who by reason of their eminence as Architects or as Archæologists or for artistic scientific or literary acquirements may appear to the Council able to render assistance in promoting the objects of the Royal Institute.

Decision as to  
admission as  
candidates.

8. THE Council shall have power to decide conclusively respecting the admission as a Candidate for election of each person proposed as a Member of the Royal Institute.

Certificates of  
membership.

9. EVERY Fellow and every Associate and such other subscribing Members as the Royal Institute may hereafter determine shall be entitled to obtain a Certificate of Membership subject to such conditions and on payment of such subscriptions or other sums as Bye-laws may from time to time prescribe and any such person ceasing to be a Member shall on demand deliver back to the Council his Certificate of Membership.

Affixes used  
by Fellows  
and Associ-  
ates.

10. A FELLOW may use after his name the initials F.R.I.B.A. and an Associate the initials A.R.I.B.A.

### III. President, Vice-Presidents, &c.

Qualification  
and Election  
of President,  
&c.

11. THERE shall be a President and Vice-Presidents and one or more Honorary Secretaries of the Royal Institute.

12. The President shall be elected from the class of Fellows or from the class of Honorary Fellows.

13. THE Vice-Presidents and the one or more Honorary Secretaries shall be elected from the class of Fellows.

### IV. Council.

Constitution  
of Council.

14. THERE shall always be a Council of the Royal Institute which Council shall consist of the President the Vice-Presidents the one or more Honorary Secretaries and of other Members to be elected at a General Meeting of the Royal Institute in such manner and at such times as Bye-laws may from time to time prescribe.

Proceedings  
of Council.

15. THE Council may regulate their own proceedings by Standing Order or otherwise as they may see fit and any act or proceeding of the Council shall not be invalidated by

any vacancy in the Council provided always that the number of Members of Council be not reduced below one-half of the full number prescribed by the Bye-laws.

16. THE Council shall subject to such limitations or restrictions as Bye-laws may from time to time prescribe have the sole management of the income of the Royal Institute and also the entire management and superintendence of all the other affairs and concerns thereof and the exclusive right of nominating such Officers and servants as they may deem necessary or useful to the Royal Institute and of removing them if they shall think fit and shall prescribe their respective duties salaries or remuneration. Management.

17. THE Council may subject to such limitations or restrictions as Bye-laws may from time to time prescribe apply the Funds of the Royal Institute in furthering professional education and in conducting all Examinations which the Royal Institute may hold under the authority of this Our Charter or which the Royal Institute now is or may hereafter be empowered or required by Statute to hold and such other Examination or Examinations as the Royal Institute may from time to time think fit to establish and in extending and improving the Library Museum and Collections and for other purposes connected with Architecture and in otherwise promoting the objects of the Royal Institute. Application of funds.

18. THE Council may regulate and determine the fees to be paid by Candidates in respect of all Examinations which the Royal Institute may hold under the authority of this Our Charter or which the Royal Institute now is or may hereafter be empowered or required by Statute to hold and such other Examination or Examinations as the Royal Institute may from time to time think fit to establish. Examination fees.

19. THE Council may apply any donations or endowments which have been or may be given to the Royal Institute for any benevolent purposes connected with the profession of Architecture. Application of Benevolent funds.

## V. Examinations.

20. EXAMINATIONS by or under this Our Charter or which the Royal Institute now is or may hereafter be empowered or required by Statute to hold and such other Examination or Examinations as the Royal Institute may from time to time think fit to establish shall be held at such times and places within the United Kingdom or India or any Colony or Dependency of the United Kingdom and in such manner as the Council may from time to time determine. Examinations to be held.

21. THE Royal Institute shall have power to grant such Diplomas, &c.

Diplomas or Certificates in connection with Examinations or otherwise in such manner as Bye-laws may from time to time prescribe.

## VI. ~~Property~~.

Vesting of the property.

22. AS soon as the Bye-laws have been adopted as hereinbefore provided the whole property of the Royal Institute shall be conveyed by the persons in whom the same is now vested to the Royal Institute and the power and authority to sell alienate charge vary or otherwise to dispose of the same or any part thereof shall subject to the previous sanction of a Resolution of a General Meeting confirmed at a subsequent General Meeting held not less than seven and not more than twenty-eight days after the former Meeting thenceforth be exercisable ~~by~~ the Council who shall have the management and superintendence of the said property.

Trust funds  
Prizes Exhibitions  
Studentships, &c.

23. THE Royal Institute may after complying with all requisites from time to time required by law in that behalf receive and hold any donations or endowments consisting of property of any description real personal or mixed for the general purposes of the Royal Institute and may also receive donations or endowments for Prize Medals Exhibitions Studentships or Scholarships or for any special objects connected with the Royal Institute which shall not be inconsistent with the provisions of the Original Charter as amended by this Our Charter.

Benevolent funds.

24. THE Royal Institute may after complying with all requisites from time to time required by law in that behalf receive and hold any donations or endowments consisting of property of any description real personal or mixed which have been or may be given for any benevolent purposes connected with Architecture.

Bar to claim on property.

25. NO person who shall hereafter become a non-subscribing Member shall in any case or at any time nor shall any person who shall hereafter become a subscribing Member and shall afterwards cease from any cause whatever to be a Member or any of their representatives have any interest in or claim against the property of the Royal Institute.

## VII. General Meetings.

General meetings to be held.

26. GENERAL MEETINGS of the Royal Institute including such as may be summoned by the Council on the requisition of Members or otherwise shall be held as Bye-laws may from time to time prescribe and at least one General Meeting shall be held in every year.

Rights of Fellows.

27. AT General Meetings Fellows shall be entitled to be

present and to take part in the discussions on any subject brought before the Meetings and to vote at such Meetings.

28. AT General Meetings Associates shall be entitled to be present and to take part in the discussions on any subject brought before the Meetings and to vote at such Meetings provided always that no Associate shall be entitled to vote in respect of the making and adopting altering revising suspending or rescinding of any Bye-law. Rights of Associates.

29. AT General Meetings Honorary Associates shall be entitled to be present and to take part in the discussions on any subject brought before the Meetings and subject to such limitations or restrictions as Bye-laws may from time to time prescribe to vote at such Meetings provided always that no Honorary Associate shall be entitled to vote in respect of the making and adopting altering revising suspending or rescinding of any Bye-law. Rights of Hon. Associates.

30. AT General Meetings Honorary Fellows shall be entitled to be present and to take part in the discussions on any subject brought before the Meetings but unless holding the office of President shall not be entitled to vote. Rights of Hon. Fellows.

31. AT General Meetings Honorary Corresponding Members shall be entitled to be present and to take part in the discussions on any subject brought before the Meetings but shall not be entitled to vote. Rights of Hon. Corr. Members.

32. AT General Meetings any Resolution adopted by such a majority as Bye-laws may from time to time prescribe of those Members having a right to vote and voting at such Meetings shall be deemed and is hereby declared to be a Resolution of the Royal Institute. In the case of an equality of numbers the person presiding shall have a second or casting vote. Resolutions of the Royal Institute.

### VIII. ~~Bye-Laws~~ AND INTERPRETATION.

33. THE Royal Institute may from time to time by Resolution of a General Meeting confirmed at a subsequent General Meeting which shall be held not less than seven and not more than twenty-eight days after the former Meeting make and adopt such Bye-laws as may be deemed expedient and may in the same manner vary suspend and rescind any Bye-laws and make and adopt others in their stead but so that the Bye-laws for the time being be not in any respect repugnant to the law of England or inconsistent with this Our Charter. Provided always that no such Bye-laws shall be of any force or validity whatever unless and until they have been approved by The Lords of Our Most Honourable Privy Council. Power to make Bye-laws.

Matters to be  
prescribed by  
Bye-laws.

34. SUBJECT to the provisions of this Our Charter Bye-laws shall define regulate and prescribe

- (a) The conditions of Membership and the mode of election and admission and the privileges obligations and benefits of the several classes of members of the Royal Institute and the payments to be made by members.
- (b) The cases and manner in which a member of the Royal Institute may be excluded or suspended from membership.
- (c) The mode time and place of summoning and adjourning General Meetings whether Ordinary Business Special Annual or otherwise and the quorum for and the mode of voting at such meetings whether in person or by proxy or by ballot or by voting papers or otherwise and the number of Votes which shall form an effective majority at such meetings and the conduct of proceedings thereat.
- (d) The qualification and mode of election of the President and the number qualification and mode of election of the Vice-Presidents and of the one or more Honorary Secretaries and the number qualification and mode of election of the other members of the Council and their respective tenures of office and the mode of filling casual vacancies in the Council and the quorum for Meetings of the Council.
- (e) The mode of election tenure of office and duties of two Auditors of the accounts of the Royal Institute.
- (f) The appointment of Standing Committees and the proceedings thereof.
- (g) The terms and conditions for such Prizes Medals Exhibitions Studentships or Scholarships as have been or may from time to time be established by the Royal Institute.
- (h) The relations of the Royal Institute to such branches thereof as may be established within the United Kingdom or India or any Colony or Dependency of the United Kingdom and to other Societies having kindred aims and purposes.

Interpreta-  
tion.

35. IN this our Charter the expression "the Council" means the Council of the Royal Institute and the expression "the United Kingdom" includes the Channel Islands and the Isle of Man.

Saving for  
portions of  
Original  
Charter.

And We do also further will and ordain that subject to the provisions contained in this Our Charter the Original Charter shall so far as unrepealed have full effect and validity and We do hereby confirm the same accordingly.

In Witness whereof We have caused these Our Letters to be made Patent. Witness Ourselves at Westminster the twenty-eighth day of March in the fiftieth year of Our Reign.

### Schedule REFERRED TO IN SECT. I., CLAUSE I.

THE portions of the Original Charter repealed are—  
From Section Three beginning with the words "*And Our will and pleasure is and We further grant and declare that the Institute of British Architects*" to the end of Section Ten which ends with the words "*construction and purposes whatsoever.*"

By Warrant under the Queen's Sign Manual  
Muir Mackenzie.

## THE BYE-LAWS.

At the Council Chamber, Whitehall.

The 7th day of February 1889.

By a Committee of the Lords of Her Majesty's Most Honourable Privy Council.

### PRESENT :

LORD PRESIDENT,  
DUKE OF RICHMOND AND GORDON,  
MARQUESS OF LOTHIAN.

**W**HEREAS there was this day read at the Board a letter, dated the 30th day of January 1889, from Messrs. Markby, Stewart, and Co., submitting certain Bye-Laws of the Royal Institute of British Architects :

And whereas by Section 33 of the Supplemental Charter of the Institute it is provided that no Bye-Laws made by the Institute shall be of any force or validity whatever unless and until they have been approved by the Lords of the Council :

NOW, THEREFORE, their Lordships, having taken in consideration the said Bye-Laws (a copy whereof is hereunto annexed), are pleased to approve the same. C. L. PEEL.

\*.\* Amendments in By-laws 7, 8, and 9, agreed to at the Meeting of 27th March 1893, were approved by the Privy Council in the following August. Additions to By-laws 9 and 15, clause *a*, and variations in By-laws 30 and 31, agreed to at meetings in 1897 and 1898, were approved by the Privy Council in May 1898. Alterations in By-laws 25, 29, and 30, agreed to at the meeting of 5th March 1900, were approved by the Privy Council in the following May.

D



## I. MEMBERSHIP.

1. Every candidate for admission to the Royal Institute shall make and subscribe a statement:—1st. That he is eligible under the Charter and Bye-laws; 2nd. That he is willing, if elected, to be bound by the Charter and Bye-laws, and by Regulations made as hereinafter provided [*p.* 56].

### EXAMINATIONS.

Associates.

2. Every person desirous of qualifying for candidature as Associate must pass or have passed the Examination or Examinations required by the Royal Institute under the provisions of the Charter and Bye-laws; and according to a standard fixed, and Regulations made, from time to time by the Council. The Examination for candidates for Associateship, which shall be held at such times and places as may be appointed or approved by the Council, shall be written, graphic, and oral: and shall relate to the history of architecture; the characteristics and details of architectural styles; the nature, properties, and application of building materials; sanitary science; the principles and practice of construction; the design and arrangement of buildings; professional practice; and such other subjects as the Council may from time to time determine.

### NOMINATIONS.

Fellows and  
Associates.

3. Every person, desirous of being admitted as Fellow or Associate, must be proposed according to the Nomination Form for his Class. The Christian name, surname, and place of residence and place or places of business of each candidate, shall be inserted in his Nomination Form; and this Form must be subscribed by him, and, except as hereinafter otherwise provided, by at least three Fellows, who shall certify their personal knowledge of him. The Nomination Form must be accompanied by a separate written statement by the candidate, giving particulars of his professional education and, in the case of a candidate for Fellowship, of his works\*; and also by a separate written statement by one Fellow who has signed the Nomination Form, giving particulars of his acquaintance with the candidate as to his professional education and, in the case of a candidate for Fellowship, with his works. A candidate for Associateship must have passed, and must in his separate written statement declare that he has passed, the Examina-

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\* See Regulations and Forms, *p.* 56 *et seq.*

tion or Examinations required by the Royal Institute under the provisions of the Charter and By-laws.\*

- (a) In the case of a Non-Metropolitan architect who, being desirous of admission, is a member of any Society in alliance with the Royal Institute as hereinafter provided, the Nomination Form may be signed by one Fellow of the Royal Institute, and by the President and Secretary of the Allied Society of which the candidate is a member. Non-Metro-politan archi-tects.
- (b) In the case of members of The Architectural Association (London) desirous of being admitted as Associates, the Nomination Form may be signed by one Fellow of the Royal Institute, and by the President and Secretary of The Architectural Association. Members of The Archi-tectural Asso-ciation (as Associates).
- (c) In the case of a British architect not residing in the United Kingdom, the candidate for election may be proposed according to the Form A i [page 59], the Nomination Form being accompanied by testimonials from well-known persons as to his professional position and character. British archi-tects not re-siding in the United King-dom.
- (d) In the case of any candidate for membership not being personally acquainted with the number of Fellows herein required to propose him, the Council shall, if satisfied with his qualifications, have power to nominate him, and to dispense with the separate written statement to be made by a Fellow as herein provided. By the Council in certain cases.

4. Every nomination of a candidate as Honorary Associate must state his Christian name, surname, and place of residence, and must be subscribed by him, and by at least three Fellows who shall certify their personal knowledge of him. Hon. Asso-ciates.

5. Every proposal for the election of an Honorary Fellow must be made either by the Council or on the nomination of any twelve Fellows, and must give the Christian name, surname, titles, and address of the candidate, with a statement of the grounds on which he is recommended. Hon. Fellows.

6. Every proposal for the election of an Honorary Corresponding Member must be made either by the Council or on Hon. Corr. Members.

\* The following addition to this clause, agreed to at the meeting of the 6th June last, awaits the sanction of the Privy Council:—After the 31st December 1906 every person desiring to be admitted a Fellow shall be required to have passed the Examination or Examinations qualifying him as an Associate, or shall be elected from the ranks of the Associates. But in special cases the Council by the votes of three-fourths of such Members of the Council as are present and voting at a meeting of the Council shall have power to dispense with such Examination or Examinations.

Interval between nomination and election.

the nomination of at least three Fellows, and must give the Christian name, surname, titles, and address of the candidate, with a statement of the grounds on which he is recommended.

7. The nomination of every applicant for admission to any class of membership must be forwarded to the Secretary for submission to the Council, who shall inquire into the fitness and qualifications of the applicant so nominated; and, in the case of a nomination of any person residing in a district or province where there is an Allied Society as hereinafter defined, but whose nomination has not been forwarded through such Society, the Secretary shall send notice thereof to such Allied Society, and invite observations thereon. The name and address of every applicant for candidature shall be suspended in the Meeting-room and published in the JOURNAL of the Royal Institute, with a notification that any objection or other communication must be sent to the Secretary for submission to the Council within a period from the date of such publication to be fixed by Regulation. If, after due investigation of the claim of such applicant and of any objection thereto, the Council approve him and find him to be eligible and qualified according to the Charter and By-laws, he shall be admitted to candidature, and his nomination shall be signed by the Chairman of the Council Meeting at which such nomination is approved. The nomination shall be read at a General Meeting and forthwith suspended in the Meeting-room of the Royal Institute until the day of election. The name and address of the candidate, with the names of his proposers, shall be printed in full in the circular convening the Meeting at which such election is to take place. Any communication respecting applicants for admission to candidature, or respecting candidates for election, received by the Council shall be treated as confidential. [See page 56 for the Regulations to carry into effect this By-law.]

Notice of election.

Method of election.

#### ELECTIONS.

8. The election of candidates shall (except in the case in which special provision is made in By-law 9) take place at Business Meetings only, and in no case until due notice thereof has been given in the circular convening the Meeting.

9. The voting at elections shall be by show of hands, and a candidate shall be elected if supported by a majority of those present having a right to vote and voting at such election. Provided always that if a requisition in writing signed by seven or more Fellows and Associates (the majority of whom shall be Fellows) be delivered to the

Secretary not less than fourteen clear days before the Meeting at which such election is to take place, that the votes for the whole of the candidates, or for one or more specified candidates, be taken by voting papers, then the election or elections of such candidates shall be so conducted. Voting papers shall then be issued to all Fellows and Associates resident in the United Kingdom, and shall be returned to the Secretary, so that the same shall be received by him at the latest on the Thursday evening before such Business Meeting as aforesaid, folded and enclosed in a sealed envelope, bearing on the outside the signature and Royal Institute serial number of the member voting. The Council shall appoint not less than three Scrutineers, the majority of whom shall be Fellows, and of whom two shall form a quorum, and such Scrutineers shall be summoned by the Secretary to meet at the premises of the Royal Institute, and at such Meeting he shall deliver to them the said envelopes, which shall be opened and the voting papers taken therefrom without being unfolded, the Scrutineers adopting such further measures as they may deem fit to prevent the identification of the voters. The Scrutineers shall then examine the voting papers, count the votes, and report to the Royal Institute at any General Meeting the names of the Candidates elected—negative votes in the proportion of one negative vote to four affirmative votes excluding from election. The decision of the Scrutineers, or a majority of them, shall in all matters relating to an election be final.

Provided always that when the Council of the Institute receive a unanimous recommendation formally submitted by the Council of any Allied Society that a practising member of the profession is eligible and worthy of being elected as a Fellow, the Council shall, during the five years from the date of approval of this provision by the Privy Council,\* have power to elect him, if in their opinion his work be of sufficient merit. The Council shall also have the power to elect annually to the Fellowship without ballot the President or President-elect of any of the Allied Societies who may be eligible and apply for admission.

Unanimous  
Recommendation by  
Allied  
Society.

President  
of Allied  
Societies.

[*The Regulation to carry into effect this By-law, page 56.*]

10. In case of the non-election of any candidate proposed to be elected by a show of hands, no notice shall be taken thereof in the Minutes of the Meeting. No candidate who has been excluded from election shall again be proposed within a period of twelve calendar months.

Non-election.

\* This period expired on the 19th May 1903.

Acquiescence  
in election  
and the De-  
clarations.

11. When a candidate is elected, the Secretary shall inform him of his election and shall send him a copy of the Charter and By-laws, and no elected candidate shall be entitled to the rights and privileges of membership until he shall have signified his acquiescence in the election. No candidate for subscribing membership shall be entitled to such rights and privileges until he has also signed and returned to the Secretary the Declaration A, B, or C [*see pp. 56-57*], and has paid his entrance fee or contribution and first annual subscription.

Formal ad-  
mission.

12. Every member who has complied with the preceding By-law 11 shall be formally admitted, at the first General Meeting at which he may be present, by the President, or the Chairman of the Meeting, who, addressing him by name, shall say—"AS PRESIDENT [*or Chairman of this Meeting*] "I HEREBY ADMIT YOU A FELLOW [*or otherwise as the case may be*] OF THE ROYAL INSTITUTE OF BRITISH ARCHITECTS." And every such member shall at such Meeting sign, according to his Class, the Register of the Royal Institute.

Retired Fel-  
lows.

13. Any Fellow who has been a member for not less than thirty years, and has retired from practice, may, subject to the approval of the Council, be transferred without election to the non-subscribing Class of "Retired Fellows of the Royal Institute;" and in such case his interest in, or claim against, the property of the Royal Institute shall cease. A Retired Fellow shall be entitled to be present at, and to take part in, the discussions on any subject brought before the Meetings, but shall not be entitled to vote.

Fellows eli-  
gible as Hon.  
Associates.

14. Any Fellow who has retired from practice may, on his request, by Resolution of the Council, be transferred without election or entrance contribution to the Class of Honorary Associates. In the Register of Honorary Associates the names of such transferred Fellows shall be printed in italics.

#### ENTRANCE FEES AND SUBSCRIPTIONS.

15. The amounts of entrance fees and subscriptions shall be from time to time determined by Resolution of the Royal Institute.

Fellows.

(a) The entrance fee of each Fellow shall not exceed five guineas, nor his annual subscription four guineas. In the case of a Fellow elected from the Class of Associates, his entrance fee shall not exceed two guineas. Provided always that the Council may during their pleasure dispense with

the payment of an Entrance Fee in the case of Non-Metropolitan Fellows.

- (b) The entrance fee of each Associate shall not exceed three guineas, nor his annual subscription two guineas. Associates.
- (c) The entrance contribution of each Honorary Associate shall be at least two guineas, which shall be appropriated to the Library Fund, and his annual subscription shall be two guineas. Hon. Associates.

16. Every subscribing member shall pay his entrance fee or contribution and first annual subscription within two months of the day of his election; otherwise, unless the delay be explained to the satisfaction of the Council, his election shall be void. Elections void.

17. Annual subscriptions shall be paid in advance; and, except as provided by By-law 16, shall be due on the first day of January in each year. Every subscribing member elected after the thirty-first day of October in any year shall not, after having paid his entrance fee or contribution and first annual subscription as hereinbefore provided, be required to pay any further subscription before the first day of the January twelvemonth subsequent to his election. Subscriptions: when due, &c.

18. Every subscribing member shall be liable for the payment of his annual subscription until he has either ceased to be a member under By-laws 20 to 23 inclusive, or has signified in writing to the Secretary his intention to resign, and has paid all arrears. Liability of members.

19. Any member whose annual subscription, due on the first day of January, is unpaid on the first Monday in March following shall receive notice thereof; and in the event of the said subscription not being paid on or before the first Monday in April following, the name of such member shall be forthwith posted in the Meeting-room of the Royal Institute, with a statement of the amount due; and shall remain there until the arrears shall have been paid, or until the member shall have become a defaulter under By-law 20. A registered letter, in the Form VI, shall be forthwith sent to every member whose name has been so posted [*see p. 61*]. Subscriptions in arrear.

20. Whenever any member shall permit his annual subscription to remain in arrear for a period exceeding one year, he shall become a defaulter, and a registered letter, in the Form VII, shall be sent to him; and, if the arrears be not paid within six weeks after the forwarding of such letter, the name of such defaulter shall be posted for six weeks in the Meeting-room of the Royal Institute; Defaulters.

and if the arrears be not paid within that time, the defaulter shall be suspended or expelled by Resolution of the Council, in manner provided by By-law 23. Should any member be expelled for non-payment of his subscription, the Council shall have power, upon the defaulter giving to their satisfaction an explanation of the non-payment, to reinstate him in his former position as a member; and in such case to require the payment of all subscriptions which would be due had he continued a member up to the date of such reinstatement, and any costs to which the Royal Institute may have been put in consequence of the default.

Remission of  
subscription.

21. In the case of any Fellow or Associate being disabled from ill-health, advanced age, or unable from other sufficient cause to continue to practise his profession, the Council may remit his annual subscription and any arrears due from him, and may further, if they thereafter find good reason for so doing, reinstate such Fellow or Associate in his former position as a member.

Grounds for  
suspension or  
expulsion.

22. Any member contravening the Declaration A, B, or C,\* signed by him, or conducting himself in a manner which, in the opinion of the Council, is derogatory to his professional character, or who shall engage in any occupation which, in the opinion of the Council, is inconsistent with the profession of an architect, shall be liable to suspension or expulsion in manner hereinafter provided. Any member who may be convicted of felony shall, *ipso facto*, cease to be a member of the Royal Institute.

Investigation  
of charges  
and procedure  
for suspension  
or expulsion.

23. Any charge under the preceding By-law 22 preferred against a member must be in writing, duly signed, and forwarded to the Secretary, who shall lay it before the Council at their next Meeting. Such charge shall be entertained, considered, and determined by the Council only, but the Council shall have power to appoint a Committee of not less than three of their own body to investigate it, and to report to them thereon. Should the Council find *prima facie* grounds for further proceedings, the Secretary shall send, in a registered letter, to the member against whom the charge is preferred, a copy of the same, calling upon him to answer such charge in writing within fourteen days of the date of such letter, and, at their discretion, to appear in person before a Meeting of the Council or of a Committee of the Council. In default of the member's compliance with the request in such letter, or if his explanation be, in the judgment of the Council, unsatisfactory,

\* See the Declarations, pp. 54-55.

the Council shall have power to decree the suspension of such member for a period not exceeding twelve months, or his expulsion. No member shall be suspended or expelled unless the Council so decide by a majority of at least two-thirds of those present, and in any case by the vote of at least twelve of those present. If they so decide, the member shall be suspended, or expelled, and cease either temporarily, or permanently, as the case may be, to be a member, on the Chairman at the next General Meeting announcing such decision of the Council to the members present; and the Secretary shall thereupon communicate the fact by registered letter to such member.\* Provided always that, should any facts be subsequently brought to the knowledge of the Council which, in their opinion, shall justify them in rescinding their previous decision, they shall have power to do so with the concurrence of at least the number of votes required for the suspension or expulsion as herein provided, and in such case the Chairman at the next General Meeting shall announce the decision of the Council to the members present. In any case of such expulsion or rescission, as herein mentioned, the fact shall be forthwith recorded in the JOURNAL of Proceedings.

24. The Certificate of Membership shall bear the Common Seal of the Royal Institute, and be signed as provided by By-law 39. It shall remain the property of the Royal Institute, but shall be tenable by the member so long as he shall remain a member. When the holder shall cease to be a member, he shall, within seven days of demand being made in writing by the Secretary, return the Certificate; but should he or his legal representatives fail to do so, or to explain his or their inability to do so to the satisfaction of the Council, the Council are hereby empowered to cancel the said Certificate, and to sue for and recover the same with costs; and a notice of such cancelling shall be given by the Chairman at the next General Meeting, and shall be forthwith inserted in the JOURNAL of Proceedings.

Certificate of Membership.

## II. THE COUNCIL.

25. The Council shall consist of not more than thirty- Constitution.  
members, viz. :—

- (a) The President, four Vice-Presidents, an Honorary Secretary, eighteen Members of Council, and four Associate Members of Council.

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\* Letter Form, p. 61.



- (b) Chairmen for the time being of Branches of the Royal Institute within the United Kingdom, established as hereinafter provided.
- (c) Presidents for the time being of Societies within the United Kingdom in alliance with the Royal Institute, as hereinafter provided, such Presidents being Fellows of the Royal Institute.
- (d) One Fellow or Associate of the Royal Institute as representative of The Architectural Association (London).

Restriction on eligibility to the office of President.

26. No President who has filled the office for two successive years shall be again eligible for the Presidency until the expiration of two years from the termination of his tenure of office.

Eligibility to the office of Vice-President and restriction thereon.

27. Any Fellow who is or has been a Member of Council shall be eligible to serve as Vice-President, but no Vice-President who has filled the office for four successive years shall be eligible for re-election as Vice-President until the expiration of two years from the termination of his tenure of office.

The Honorary Secretary.

28. The Honorary Secretary shall be eligible to be re-elected from year to year. He shall, subject to the direction and control of the Council, have the management of the affairs of the Royal Institute, and shall cause Minutes to be taken of the proceedings of General Meetings, and of Meetings of the Council, of the Boards of Examiners, and of the Standing and all other Committees of the Royal Institute.

Eligibility to serve on the Council.

29. Any Fellow shall be eligible to serve as a Member of Council. Any Associate shall be eligible to serve as an Associate-Member of Council.

Annual Elections.

30. Two weeks prior to the Annual General Meeting in May, the Council shall issue to every subscribing member in the United Kingdom a list of members whom they nominate to the offices of President, Vice-Presidents, Honorary Secretary, Members of Council, and Associate-Members of Council, for the ensuing year of office. Such list shall contain the names of at least twenty-two Fellows and six Associates as nominated for election as Members of Council and Associate-Members of Council respectively, and the names of Chairmen of Branches, of Presidents of Allied Societies, and of a member as representative of The Architectural Association (London). Any seven subscribing members, of whom the majority shall be Fellows, may nominate any other member for any of the above-named offices, by delivering such nomination to the Secretary before the close

of the Annual General Meeting, accompanied by a written undertaking by the nominee to serve if elected. The name of every member so nominated shall be added to the said list, which, with such added names (if any), shall be the voting list for the election. The names of all candidates for election shall be printed in the same type, and in alphabetical order. On the back of this list shall be printed directions for its use by the members; and any list which fails to comply with such directions shall be rejected by the Scrutineers, and the votes shall be lost. At the Annual General Meeting the Members present shall elect by show of hands at least three Scrutineers, the majority of whom shall be Fellows. The Scrutineers shall have the direction of the election, their decision on any matter relating thereto being final, and a majority of them shall be a quorum. The voting list shall be issued to all subscribing members in the United Kingdom within one week after the Annual General Meeting, and shall be returned to the Secretary, at least seven days before the first General Meeting in June, folded and enclosed in a sealed envelope, bearing on the outside the signature and Royal Institute serial number of the member voting. The Scrutineers shall, as soon thereafter as may be convenient, be summoned by the Secretary to meet at the premises of the Royal Institute, and at such meeting he shall deliver to them the said envelopes. They shall then proceed to open the said envelopes and take the voting lists therefrom, without unfolding them, adopting such measures as in their discretion they shall deem fit to prevent the identification of the voters. The Scrutineers shall then open the said voting lists and count the votes, and shall report the result to the first General Meeting in June. The members who receive the most votes shall be declared to be elected at the said first General Meeting in June to the respective offices for which they were nominated, and shall enter upon their respective duties after the close of the last General Meeting in June. In the event of an equality of votes, the election of the members so receiving such equality shall be determined by ballot of the members present having a right to vote and voting. The Council so elected shall remain in office until the close of the last General Meeting in June of the year following that in which they were elected.

31. In the event of the death or resignation of the President, the senior Vice-President shall become President.

Vacancies  
and By-elections.

In the event of the death or resignation of the Honorary Secretary, the Council shall issue to every subscribing member within the United Kingdom a notice thereof, containing the name of such member or members whom they nominate for the vacant office. Within two weeks of such issue, any seven subscribing members, of whom the majority shall be Fellows, may nominate to the vacant office any other eligible member, by forwarding his name to the Secretary, accompanied by a written undertaking by the nominee to serve if elected. The Council shall, within one further week, issue to every such subscribing member a voting list for the election, accompanied by a notice convening a Special General Meeting as provided in By-law 60, to be held within not less than seven or more than fourteen days of such notice. Such lists shall be returned to the Secretary at least three days before the date of such Meeting. The Council shall appoint one Fellow and one Associate to act as Scrutineers, and the Scrutineers, whose decision shall be final, shall count the votes, and report the result to the Special General Meeting. The form of voting list and the mode of procedure shall be similar to those provided in the case of the annual election. The member so elected at the said Special General Meeting shall enter forthwith on his office.

In the event of the number of members of the Council being reduced, by death, resignation, or otherwise, below one-half of the full number prescribed in By-law 25, the Royal Institute shall proceed to elect other eligible members to the vacancies: the procedure being the same as herein described for the by-election of the Honorary Secretary.

All members of the Council appointed as herein provided shall remain in office until the close of the last General Meeting in the following June.

Meetings and  
quorum.

32. The Council shall meet at the premises of the Royal Institute at least once in every month during the Session. Six members of the Council shall form a quorum. The President or any five members of the Council may, by letter to the Secretary, require an Extraordinary Meeting thereof to be called.

Regulations  
by the Coun-  
cil.

33. Any Regulation made by the Council for carrying into effect the Charter and By-laws, and for the general management of the affairs of the Royal Institute, except as otherwise provided by the Charter, shall after notice given be reported to a General Meeting for confirmation by Resolution of the Royal Institute, and such Regulation shall be subject to repeal or alteration only at a Special General Meeting, to be summoned in the manner described

in By-law 60, for the consideration of such repeal or alteration.

34. Any appointment by the Council of the Secretary, or other officer or servant of the Royal Institute, shall reserve to the Council the right to terminate such appointment on giving such notice, not exceeding six months, as may be fixed by the Council at the time of the appointment, and no appointment without such reservation shall be valid.

Power to determine the appointment of officers and servants.

35. The Council shall present a report on the state of the property and affairs of the Royal Institute to the Annual General Meeting, which report shall give an abstract of the proceedings during the official year, an account of the funds (including a balance-sheet of the receipts and disbursements for the past year properly audited), and an estimate of the income and expenditure for the current year. A copy of the report shall be issued to every subscribing member within the United Kingdom, at least one week before the Annual General Meeting.

Annual Report, Balance-sheets, and Estimate.

36. The Council shall, unless otherwise directed by any deed of trust, have the power to invest any entrance fees, surplus income, funds, donations, or endowments, in such securities as trustees are permitted by the High Court of Justice to invest in, and in the stock or shares of the Architectural Union Company (Limited); and such investments shall form part of the property of the Royal Institute.

Investment of moneys.

37. All money belonging to the Royal Institute and not invested shall be deposited by the Council, on account of and for the use of the Royal Institute, with a Banker in London or Westminster.

Banker.

38. No sum of money exceeding £10 shall be paid on account of the Royal Institute except by a cheque of the Council, signed by three members thereof, and countersigned by the Secretary or other officer nominated by the Council.

Payments.

39. The Common Seal shall not be affixed to any deed or writing except at a Meeting of the Council, and then only by their authority; and such deed or writing shall after the Seal has been affixed be signed by the President or the Chairman of the Meeting, by two other Members of Council present, and by the Honorary Secretary, or in his absence by another Member of Council, and countersigned by the Secretary.

Use of the Common Seal

### III. THE AUDITORS.

40. The Royal Institute shall annually elect as Auditors one Fellow and one Associate, not members of the Council. Candidates shall be nominated for the office at the Annual General Meeting on the first Monday in May, and their names shall be appended to the list of the Council nominated for election. The Auditors shall have access at all reasonable times to the accounts and securities. They shall examine the securities and the annual accounts before the latter are submitted to the Annual General Meeting, and shall report thereon to the Royal Institute. In the event of the decease or resignation of an Auditor, another member of the Royal Institute shall be elected to the office by Resolution of the Royal Institute after notice given.

### IV. THE SECRETARY.

41. The Council shall appoint an officer who shall be "The Secretary of the Royal Institute," and who shall be responsible to the Council and, subject thereto, shall have the management of the establishment and the conduct of the executive business of the Royal Institute.

### V. THE BOARD OF EXAMINERS (ARCHITECTURE).

42. The Council shall annually appoint a Board of Examiners in Architecture, the members of which shall consist of Fellows of not less than five years' standing; and the Council may from time to time appoint such other persons as they may consider necessary, whether members of the Royal Institute or not, to assist the Board in the conduct of such Examination or Examinations as are required by the Royal Institute, under the provisions of the Charter and By-laws, to be passed by candidates for admission to the Royal Institute.

### VI. THE STATUTORY BOARD OF EXAMINERS.

43. The Statutory Board or Boards of Examiners appointed by the Royal Institute under the provisions of the Metropolitan Building Act 1855 [*now the London Building Act 1894*], and other Acts of Parliament, shall consist of Fellows of not less than seven years' standing, to be annually elected by Resolution of the Royal Institute; and the Council may from time to time appoint such other persons as they may consider necessary, whether members of the Royal Institute or not, to assist such Board or Boards in the conduct of the Statutory Examinations.

## VII. ORDINARY COMMITTEES.

44. The Council shall have power to appoint Committees, for the purpose of investigating specific subjects connected with the objects of the Royal Institute; and the reports of such Committees shall be submitted to the Council in writing. Such Committees may respectively appoint one of themselves to act as Chairman and one or more as Hon. Secretary.

## VIII. THE STANDING COMMITTEES.

45. Standing Committees for the promotion of the art, science, literature, and practice of the profession of Architecture shall be appointed annually.

46. The Standing Committees shall each consist of not more than twenty-one members, namely:—Ten Fellows and six Associates, to be elected annually in the manner hereinafter provided; and other members to be subsequently appointed by the Council. Constitution.

47. The functions of the Standing Committees shall be to consider and investigate any subject appertaining to the branches of the profession of Architecture with which they are respectively entrusted, and to make reports and suggestions thereon to the Council. The publication of such reports or suggestions, or abstracts thereof, shall be left to the discretion and management of the Council. The Standing Committees may make communications at a General Meeting by the direction or leave of the Council or Chairman of the said Meeting. Functions.

48. The Standing Committees shall each have the right to appoint from their own members a Chairman, Vice-Chairman, and one or more Honorary Secretaries, and shall meet at the premises of the Royal Institute at such intervals as they may deem desirable; and such Chairman or Vice-Chairman shall have power to summon a Meeting of his Standing Committee at any time he may think fit, subject in all cases to the convenience of the Council. Five members shall be a quorum. Officers, Meetings, and Quorum.

49. Four weeks prior to the Annual General Meeting in May, the Standing Committees shall each send to the Council a list of Fellows and Associates whom they suggest as suitable and eligible to serve on their respective Committees for the ensuing year of office. The procedure for the election, including the issue of a voting list by the Council, the nomination of other candidates, the preparation, issue, and return of the voting list, and the duration Annual election.

of the Committee, shall be as provided in By-law 30 for the annual election of the Council, so far as such provisions are applicable; and Scrutineers appointed as therein provided shall have the conduct of the election. The voting list shall be printed on paper of a colour distinctive from that of the voting list for the election of the Council.

Conduct of  
proceedings.

50. The Standing Committees may conduct their own correspondence and business respectively, but shall take no public action nor incur any pecuniary responsibility.

Annual Re-  
port.

51. In the first week of April in each year the Standing Committees shall each forward to the Council a report of their proceedings during the official year, which report, or a summary thereof, shall be incorporated in the Council's report to the Annual General Meeting.

## IX. GENERAL MEETINGS.

The Session.

52. The Session shall commence on the first Monday in November in each year, and shall terminate in the following June, but it shall be in the power of the Council to vary the commencement and duration of the Session.

Time and  
place of Meet-  
ing and  
Quorum.

53. All General Meetings, excepting Special General Meetings, shall be held on Monday evenings at the premises of the Royal Institute. The chair at such Meetings shall be taken as soon after 8 o'clock p.m. as there shall be a quorum of twenty subscribing members present, of whom at least eleven shall be Fellows. If such quorum be not constituted before 8.30 p.m. the Meeting shall not take place, and all notices in respect thereof shall be held to have lapsed. The Council shall, at or before the beginning of the Session, fix the dates for General Meetings (excepting Special General Meetings), and a card containing such dates shall be forwarded to every member. The Royal Institute may by Resolution after notice given vary the day, time, date, and place of Meeting.

The Chair.

54. The Chair at General Meetings shall be taken by the President, or in his absence by one of the Vice-Presidents, or in their absence by a Member of Council; failing whom, any Fellow whom the Meeting may elect shall take the Chair.

Summoning  
and adjourn-  
ing and  
conduct of  
proceedings.

55. A printed notice of every General Meeting, stating the date and hour at which it is to be held and the business to be transacted thereat, shall be sent to every member within the United Kingdom at least seven days previously. Any General Meeting may by Resolution adjourn from time to time, but unless the adjournment be for a period

exceeding seven days no printed notice shall be necessary. The proceedings at General Meetings shall be conducted in accordance with Regulations to be made from time to time by the Council.

56. At least four Business Meetings, exclusive of the Annual General Meeting in May, shall be held during the Session at, as nearly as possible, equal intervals. At these Meetings elections for membership shall be taken, and any questions relating to the property or the management of the Royal Institute, or to any professional question, may be discussed thereat; but notice of any motion intended to be submitted to a Business Meeting must be given to the Secretary at least fourteen days before the date of such Meeting.

Business Meetings.

57. No Honorary Associate shall be entitled to vote in the election of any candidate for admission to the Royal Institute, or on any professional question.

Restriction on the rights of Hon. Associates.

58. Questions relating to the property or the management of the Royal Institute or to any professional question shall be brought forward at Business or Special General Meetings only.

Questions and professional questions.

59. The Annual General Meeting shall be held on the first Monday in May, to receive and consider the Report of the Council, and to appoint the Statutory Board or Boards of Examiners under the Metropolitan Building Act 1855 [*now the London Building Act 1894*], and other Acts of Parliament. A list of the attendances at the Meetings of the Council, of the Statutory Board or Boards of Examiners, and of the Standing Committees, shall be submitted to the Annual General Meeting.

The Annual General Meeting.

60. The Council may at any time call a Special General Meeting for a specific purpose, and they shall at any time during the Session be bound to do so on the written requisition of twelve subscribing members, of whom the majority shall be Fellows, which shall specify the nature of the business to be transacted, and no other business shall be discussed at such Meeting. A Special General Meeting shall be held within three weeks after the delivery of such requisition to the Secretary. If within half an hour of the time appointed for such Meeting there be not twenty subscribing members present, of whom eleven shall be Fellows, no Meeting shall take place, and all notices in respect thereof shall be held to have lapsed.

Special General Meetings.

61. The adoption of any new By-law, or the alteration, suspension, or repeal of any existing By-law, may be proposed by the Council or by any twelve Fellows. In

Alteration of By-laws.

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either case a Special General Meeting shall be convened in the manner prescribed in By-law 60 to consider the proposal.

Resolutions of  
the Royal  
Institute.

62. A Resolution respecting the adoption of a proposed new By-law, or the alteration, suspension, or repeal of any existing one, or on any proposal affecting the property or management of the Royal Institute, or any professional question, shall only be carried at a General Meeting if there shall be present and voting at least twenty subscribing members, of whom not less than eleven shall be Fellows; and if the same be supported by a majority of at least two-thirds of those present having a right to vote and voting thereon. Provided always that when any such Resolution shall have been carried as aforesaid, it shall be suspended on a demand being made in writing, at or previously to the Meeting, by any six Fellows, that a poll thereon shall be taken by voting papers. Three Scrutineers, of whom the majority shall be Fellows, shall then be appointed by the Meeting, and the Meeting shall be adjourned for a period of not less than fourteen or more than twenty-eight days. A voting paper containing the proposal submitted, together with an official report of the discussion, shall be printed and sent to all members having a right to vote thereon. Each voting paper shall be filled up, signed by the member, and returned to the Secretary, at least three days before the said adjourned Meeting. The voting papers shall be handed by the Secretary to the Scrutineers, of whom two shall be a quorum, and whose decision shall be final; they shall then count the votes and announce the result at the said adjourned Meeting. The said Resolution shall be declared to be carried if supported by a majority of the voting papers so returned; otherwise it shall be declared to be negatived.

A Resolution declared to be carried, and requiring under the provisions of the Charter to be confirmed at a subsequent General Meeting, shall be deemed to be so confirmed provided it be by a majority of those present having a right to vote and voting thereon at the said subsequent General Meeting; or if a poll be demanded, then by votes to be taken as herein provided.

The demand of a poll at a General Meeting shall not prevent the continuance of the Meeting for the transaction of business other than that on which such poll has been demanded.

In all cases, except as otherwise provided, the voting shall be by show of hands; and a Resolution of the Royal

Institute so voted shall be declared to be carried if supported by a majority of those present having a right to vote and voting thereon.

## X. GENERAL CONFERENCES.

63. The Council shall make arrangements for Conferences, for the consideration of subjects of interest to the profession of Architecture, to be held sometimes in London and sometimes in the provinces.

## XI. THE ROYAL GOLD MEDAL.\*

64. In the case of the Royal Gold Medal the Council shall announce to the members, at a General Meeting, at least four weeks before the Special General Meeting at which the election is to be made, the name of the person they propose to submit to His Majesty as a fit recipient of that Honour; and any twelve Fellows, desiring to substitute any other name, shall deliver in writing to the Secretary a proposal signed by them, containing the name to be substituted, at least fourteen days before the day of election. If no name be so proposed for substitution before the said time, the nomination of the Council shall be submitted on the day of election to the Special General Meeting. If, however, any such substituted nominations be made, and be not accepted by the Council, the name proposed by the Council shall be first submitted to the Meeting; and if such name be not approved by Resolution, then the other names proposed as above, in the order of the date of nomination, shall be submitted. In any case the award shall be by Resolution of the Royal Institute.

## XII. STUDENTS.

65. Every Student † who has passed the examination for that grade, instituted or to be instituted by Resolution of the Royal Institute, and shall have satisfied such other requirements as the Council may from time to time prescribe as applying to Students, shall be entitled to be registered as "Student of the Royal Institute of British Architects," subject to such conditions and to such restrictions as to continuance as the Council may determine; and a Register of such Students shall be kept, setting forth their names in the chronological order in which they have passed.

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\* See roll of recipients since its foundation in 1848, p. 62.

† See Register of Students R.I.B.A. p. 175.

## XIII. STUDENTSHIPS AND PRIZES.\*

Terms, Condi-  
tions, and  
Adjudication.

66. The Council shall, subject to the terms and conditions of any deed of gift or trust, define the programmes and conditions of competition for such Prizes, Medals, Exhibitions, Studentships or Scholarships, as have been or may from time to time be established by the Royal Institute, or which have been or may hereafter be founded by private munificence and held in trust by the Royal Institute; and shall by a deed or writing under the Common Seal, award the same, and shall announce such awards at the next General Meeting after the adjudication.

The Royal In-  
stitute Silver  
Medals.

67. The Silver Medal of the Royal Institute for the best Essay on some specific subject relating to professional study or practice, and the Silver Medal of the Royal Institute for the best Illustrations drawn from actual measurement of any important building in the United Kingdom or abroad, shall be offered annually, and shall, subject to such restrictions as may from time to time be determined, be open to all British subjects; and the said Medals may be accompanied by a sum or sums of money, in each case to be fixed by Regulations made by the Council.

The Soane  
Medallion.

68. The Soane Medallion for the best Architectural Design for some specific subject, with a sum of money for foreign travel, to be fixed by Regulations made by the Council, and paid in such manner as they may consider expedient, shall be offered annually, and shall, subject to such restrictions as may from time to time be determined, be open to all British subjects who are members of the profession of Architecture and under the age of thirty years.

## XIV. DIPLOMAS.

69. Diplomas or Certificates, of such forms and designs as the Council may prescribe, shall be granted to every Fellow and Associate who is or shall be entitled thereto under Regulations to be made from time to time by Resolution of the Royal Institute.

## XV. MISCELLANEOUS.

Privilege of  
introducing  
one visitor.

70. Each member shall have the privilege of introducing at any Ordinary Meeting, one Visitor, who shall enter his name in a book provided for that purpose, but the Council

\* See Registers of Prizemen and Travelling Students under the respective headings, p. 835 *et seq.*

shall have power, on special occasions, to suspend this privilege on giving notice in the circular convening the Meeting.

71. The name of every person who shall contribute to the Collection, the Library, or the general funds of the Royal Institute, shall be published in the JOURNAL of Proceedings.

Donations  
and Bequests.

72. Every Paper read or taken as read at General Meetings by any person shall be considered to be presented, and shall in consequence of such presentation become the property of the Royal Institute; and the Council may publish the same in any way and at any time that they may think proper, unless there shall have been a previous engagement with its author to the contrary. But should the Council not publish such Paper within eighteen months from its reception, the author shall have a right to publish it.

Publications  
Copyright.

73. The Charter, Deeds, and Securities of the Royal Institute shall be kept in the custody of the Banker on behalf of the Council, in an iron chest, with three separate locks, each having a different key; and the keys thereof respectively shall be kept by the President, the Honorary Secretary, and the Secretary, one by each.

Custody of  
Charters,  
Deeds, and  
Securities.

74. The Common Seal shall be kept in an iron chest or safe at the offices of the Royal Institute; the two keys of the chest or safe being kept respectively by the Honorary Secretary and the Secretary, one by each.

Custody of  
the Common  
Seal.

75. The Presidential chain and badge of office shall be placed in the custody of the President for the time being, who shall be responsible for their safety.

Custody of  
the Presidential  
Chain  
and Badge.

## XVI. BRANCHES.

76. Branches of the Royal Institute may be established according to Regulations to be made from time to time by the Council.

## XVII. ALLIED SOCIETIES.

77. Any Non-Metropolitan Architectural Society \* in the United Kingdom, in India, or in any Colony or Dependency of the United Kingdom, consisting in whole or in part of professional members, may, subject to such regulations, limitations, and restrictions, as may from time to time be prescribed by Resolution of the Royal Institute, be allied with the Royal Institute.

Societies  
eligible for  
alliance.

78. The constitutional rules or by-laws of Allied Societies shall be subject to the approval of the Council, and no addition thereto, or variation thereof, shall be made without previous notice to and approval by the Council.

By-laws of Allied  
Societies  
to be approved  
by the Royal  
Institute.

\* See Allied Societies, p. 208.

Disclaimer of  
responsibility.

79. The Royal Institute shall not be responsible for any acts, expenses, or other liabilities which may be done or incurred by any Allied Society.

Voluntary  
dissolution.

80. If any Society in alliance with the Royal Institute desire to withdraw therefrom, such Allied Society shall be at liberty to do so after three months' notice, and the Royal Institute may in like manner determine the alliance.

Contribution  
by the Royal  
Institute.

81. The Royal Institute shall, in each year, contribute to any Allied Society not more than one-fourth of the annual subscription paid to the Royal Institute by each member thereof who is also a member of such Allied Society, in respect of and for his subscription thereto; but in no event shall such contribution apply in the case of any one member to more than one Allied Society.

### XVIII. INTERPRETATION.

82. "The Royal Institute" shall mean The Royal Institute of British Architects. "The Charter" shall mean the Original Charter so far as unrepealed, together with the Supplemental Charter. "The Council" shall mean the Council of the Royal Institute of British Architects. "The "Honorary Secretary" shall mean the one or more Honorary Secretaries of the Royal Institute as may from time to time be determined at any annual election, and in the event of there being more than one, any duty imposed on the Honorary Secretary shall be effectual if performed by any one of them. "The Secretary" shall mean "The Secretary "of the Royal Institute," as defined in By-law 41. "Non-"Metropolitan Architect" shall mean an architect who has no office or place of residence within a radius of twelve miles of Charing Cross in the City of Westminster. "Non-"Metropolitan Architectural Society" shall mean a Society having no place of meeting within the said radius of twelve miles.

### XIX. THE FORMS OF DECLARATION.

#### 88. A. FORM TO BE SIGNED BY A FELLOW.

I, the undersigned, \_\_\_\_\_ having been elected a Fellow of The Royal Institute of British Architects, do hereby declare that I have attained the age of thirty years, and have been engaged as principal for at least seven successive years in the practice of Architecture; and, in consideration of my having been so elected, I promise and agree that I will not accept any trade or other discounts, or illicit or surreptitious commissions or allowances, in connection with any works the execution of which I may be engaged to superintend, or

with any other professional business which may be intrusted to me ; that, having read the Charters of Incorporation and By-laws of the said Royal Institute, I will be governed and bound thereby, and by any alteration thereof which may hereafter be made, until I shall have ceased to be a Fellow ; and that, by every lawful means in my power, I will advance the interests and objects of the Royal Institute.

**B. FORM TO BE SIGNED BY AN ASSOCIATE.**

I, the undersigned, ..... having been elected an Associate of The Royal Institute of British Architects, do hereby declare that I am engaged in the study [or practice] of Architecture, and have attained the age of twenty-one years ; and, in consideration of my having been so elected, I promise and agree that I will not accept any trade or other discounts, or illicit or surreptitious commissions or allowances, in connection with any works the execution of which I may be engaged to superintend, or with any other professional business which may be intrusted to me ; that, having read the Charters of Incorporation and By-laws of the said Royal Institute, I will be governed and bound thereby, and by any alteration thereof which may hereafter be made, until I shall have ceased to be an Associate ; and that, by every lawful means in my power, I will advance the interests and objects of the Royal Institute.

**C. FORM TO BE SIGNED BY AN HONORARY ASSOCIATE.**

I, the undersigned, ..... having been elected an Honorary Associate of The Royal Institute of British Architects, do hereby declare that I am not following the profession of an Architect, but am interested in the study of Architecture ; and, in consideration of my having been so elected, I promise and agree that I will be governed and bound by the Charters of Incorporation and By-laws of the said Royal Institute, which I hereby acknowledge to have read, and by any alteration thereof which may hereafter be made, until I shall have ceased to be an Honorary Associate ; and that, by every lawful means in my power, I will advance the interests and objects of the Royal Institute.

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## REGULATIONS \* (BY-LAWS 3, 7, AND 9).

As regards By-law 3 [p. 36]—

Every person desiring to be admitted a Fellow shall in all cases † submit for examination by the Council, as evidence of his abilities as a practising Architect, working drawings, and, if practicable, photographs of his executed works, with such further evidence, if any, as the Council may require. Such drawings and photographs shall be accompanied by a declaration, signed by the applicant, that the buildings to which they relate have been designed by himself.

As regards By-law 7 [p. 38]—

1. Any objection to an applicant for candidature whose name and address are published in the JOURNAL of the Royal Institute, or other communication respecting him, must be sent to the Secretary for submission to the Council within ten clear days from the date of issue of that number of the JOURNAL.

2. No nomination of any applicant for candidature shall be approved by the Council until after the lapse of at least fourteen days from the date of the publication of his name and address in the JOURNAL of the Royal Institute.

3. The day of election shall be the first Business Meeting held after the expiration of twenty-one days from the General Meeting at which the nomination was read.

As regards By-law 9 [p. 38]—

The voting papers shall state the name and address of every candidate, with the names of his respective proposers, and be divided into columns for affirmative and negative votes, such votes only to be counted as are marked in such columns.

## APPENDICES.

## THE FORM OF PRELIMINARY STATEMENT.‡

A. B. & C. FELLOW, ASSOCIATE, AND HON. ASSOCIATE.

I, the undersigned, being desirous of admission to The Royal Institute of British Architects, do hereby state that I am eligible under the Charter and By-laws of the said Royal Institute, and am willing, if elected, to be bound thereby, and by Regulations made in accordance therewith for carrying them into effect.

Name, Address, and Date.

## FORMS OF NOMINATION &amp; SEPARATE STATEMENTS.

## A. FELLOW: PERSONAL KNOWLEDGE.

A. B. of \_\_\_\_\_, having read the Charters of Incorporation and By-laws of The Royal Institute of British Architects, and being duly qualified thereunder, is desirous of being admitted as

\* Approved at a Special General Meeting held 27th March 1893.

† Except in that of the President or President-Elect of an Allied Society applying for admission under By-law 9.

‡ This Statement must be subscribed by every candidate for admission to subscribing membership, prior to his nomination.

a Fellow. A separate written statement by the candidate, giving particulars of his professional education and works, with the working drawings and photographs of some of his executed works, and a separate written statement by one of the undersigned, ..... giving particulars of his acquaintance with the candidate's professional education and works, accompany this Nomination. We the undersigned do, *from our personal knowledge of him*, propose and recommend him for election. Witness our hands this ..... day of ..... 190 .

*Signature of Candidate.*

*[Signatures of three Fellows.]*

#### A i. FELLOW : RESIDENT ABROAD.

A. B. of ..... , having read the Charters of Incorporation and By-laws of The Royal Institute of British Architects, and being duly qualified thereunder, is desirous of being admitted as a Fellow. A separate written statement by the candidate, giving particulars of his professional education and works, with the working drawings and photographs of some of his executed works, and a separate written statement by one of the undersigned, ..... giving particulars of his acquaintance with the candidate's professional education and works, accompany this Nomination. We the undersigned do, under the terms of By-law 3 (c), propose and recommend him for election, his works being of sufficient importance, in our opinion, to entitle him to admission as a Fellow. Witness our hands this ..... day of ..... 190 .

*Signature of Candidate.*

*[Signatures of three Fellows.]*

\*.\* Particulars as to the signatures required in the forms for nomination under By-law 3, sections (a), (b), and (d), are given on page 61.

#### A ii. FELLOW : UNANIMOUS RECOMMENDATION BY THE COUNCIL OF AN ALLIED SOCIETY.

*To the President and Council of the Royal Institute, &c.*

GENTLEMEN,—We are formally instructed by the Council of the [*here insert name of Society*] to inform you that at their meeting held on the ..... 190 , the following members being present..... thereby constituting at least *three-fourths* of the number of this Council, it was *unanimously* resolved that Mr. .... of ..... who was nominated at a previous meeting, and whom we know to be an architect practising within the province of this Society and eligible under the Charter for admission as Fellow of the Royal Institute and deem to be worthy thereof, be recommended to you for election to the



Fellowship of the Royal Institute of British Architects, as provided by By-law 9.

We forward herewith :

- (1) The "Preliminary Statement" signed by Mr. ....
- (2) A separate written Statement by Mr. .... giving particulars of his professional education and works.
- (3) Photographs and Working Drawings of some of Mr. ....'s executed works.

We are, &c.,

*Signatures of Chairman of Meeting and Hon. Secretary.*

Elected by the Council of the Royal Institute of British Architects at their Meeting, ..... 190 .

*Signature of Chairman of Meeting.*

#### A. FELLOW: CANDIDATE'S SEPARATE STATEMENT.

Every candidate desirous of being admitted a Fellow of the Royal Institute must furnish the Council with the information indicated in the following table :—

| ITEMS                                                                                                                                                                                                                                               | DATES | DESCRIPTION |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------|
| I.—The manner in which he received his professional education, and the date of commencing same.                                                                                                                                                     |       |             |
| II.—Particulars as to his engagements, time spent in travelling, &c., before he commenced practice.                                                                                                                                                 |       |             |
| III.—The year in which he commenced practice, and the locality.                                                                                                                                                                                     |       |             |
| IV.—A list of the principal buildings in the erection, alteration, restoration, decoration, &c., of which he has been engaged since he commenced practice, indicating those of which he submits working drawings, and, if practicable, photographs. |       |             |
| V.—A list of any literary or artistic works of which he is the author.                                                                                                                                                                              |       |             |

I hereby declare that the above statement made by me this day of 190 , is a true account of my professional education and works ; that I have attained the age of years ; \* and that the buildings to which the working drawings and photographs I submit herewith relate have been designed by myself.

*Signature and Address of Candidate.*

\* A candidate for Fellowship must have attained the age of thirty years, and he must here state his age at the date of application.

**A. FELLOW: PROPOSER'S SEPARATE STATEMENT.**

This Statement must be filled up, and subscribed by one of the Fellows who have signed the Candidate's Nomination.

*To the President and Council of the Royal Institute, &c.*

GENTLEMEN,—I have the honour to inform you that my acquaintance with [*here insert name and address of Candidate*], who is desirous of being admitted a Fellow of the Royal Institute of British Architects, commenced in the year , and that [*here state what the Proposer knows about the Candidate's professional education*]. I am also acquainted with some of the works executed under the candidate's superintendence, viz. [*here mention some of the Candidate's works known to the Proposer, and describe one*]. Further, I believe that he is a fit and proper person to be admitted a Fellow of the Royal Institute.

**B. ASSOCIATE: PERSONAL KNOWLEDGE.**

A. B. of , having read the Charters of Incorporation and By-laws of The Royal Institute of British Architects, and being duly qualified thereunder, is desirous of being admitted as an Associate. A separate written statement by the candidate, giving particulars of his professional education, and a separate written statement by one of the undersigned, , giving particulars of his acquaintance with the candidate's professional education, accompany this Nomination. We the undersigned do, from our personal knowledge of him, propose and recommend him for election.

Witness our hands this            day of            190 .

*Signature of Candidate.*

*[Signatures of three Fellows.]*

\*.\* There is another form, under By-law 3 (a) or (b), relating (a) to members of Allied Societies, or (b) to members of the Architectural Association, which must be signed (a) by one Fellow of the Royal Institute and by the President and Secretary of the Allied Society of which the candidate is a member, or (b) by one Fellow of the Royal Institute and by the President and Secretary of the Architectural Association; and another form under By-law 3 (d), for candidates not personally acquainted with the requisite number of Fellows, which must be signed by the Council.

**B. ASSOCIATE: CANDIDATE'S SEPARATE STATEMENT.**

Every candidate desirous of being admitted an Associate of The Royal Institute of British Architects must furnish the Council with the following information :—

| ITEMS                                                                                           | DATES | DESCRIPTION |
|-------------------------------------------------------------------------------------------------|-------|-------------|
| I.—The manner in which he received his professional education, and the date of commencing same. |       |             |
| II.—Any particulars as to his engagements, time spent in travelling, &c.                        |       |             |
| III.—The date at which he passed the Examination in Architecture, and the locality.             |       |             |

I hereby declare that the above statement made by me this day of 190 , is a full and true account of my professional education. [Signature and Address.]

#### B. ASSOCIATE: PROPOSER'S SEPARATE STATEMENT.

To be made and subscribed by one of the Fellows who have signed the Candidate's Nomination as Associate.

*To the President and Council of the Royal Institute, &c.*

GENTLEMEN,—I have the honour to inform you that my acquaintance with [*here insert name and address of Candidate*], who is desirous of being admitted an Associate of the Royal Institute of British Architects, commenced in the year , and that [*here state what the Proposer knows about the Candidate's professional education*]. Further, I believe that he is a fit and proper person to be admitted an Associate of the Royal Institute.

[Signature and Address of Proposer.]

#### C. HONORARY ASSOCIATE.

A. B. of , having read the Charters of Incorporation and By-laws of the Royal Institute of British Architects, and being duly qualified thereunder, is desirous of being admitted as an Honorary Associate, he being, in our opinion, qualified to concur with Architects in the advancement of professional knowledge. We the undersigned do, *from our personal knowledge of him*, propose and recommend him for election. Witness our hands this day of 190 .

[Signature of Candidate.]

[Signatures of Proposers.]

#### NON-SUBSCRIBING MEMBER: HONORARY FELLOW.

A. B. of , being duly qualified under the Charters of Incorporation and By-laws of the Royal Institute of British Architects, We the undersigned do propose and hereby nominate him for election as Honorary Fellow, on the grounds that [*here state the grounds on which he is recommended*]. Witness our hands this day of 190 .

[Signature of Candidate.]

\*.\* The nomination of a candidate for election as Hon. Fellow must be signed by twelve Fellows, or by the Council.

## NON-SUBSCRIBING MEMBER: HON. CORR. MEMBER.

A. B. of \_\_\_\_\_, being duly qualified under the Charters of Incorporation and By-laws of the Royal Institute of British Architects, We the undersigned do propose and hereby nominate him for election as Honorary Corresponding Member, on the grounds that [*here state the grounds on which he is recommended*]. Witness our hands this \_\_\_\_\_ day of \_\_\_\_\_ 190 .

*Signature of Candidate.*

\*. The nomination of a candidate for election as Hon. Corr. Member must be signed by at least three Fellows, or by the Council.

## LETTER FORMS.

## No. VI.—TO A MEMBER IN ARREAR WITH HIS SUBSCRIPTION.

SIR,—It is my duty to inform you that, in conformity with By-law 19, your name was posted in the Meeting-room of The Royal Institute of British Architects on Monday, the \_\_\_\_\_ inst., your annual subscription of \_\_\_\_\_ guineas being in arrear since January 1st.

I am, Sir, your obedient Servant,

*Amount due:—*

£ " " \_\_\_\_\_  
The Secretary of the Royal Institute.

## No. VII.—TO A DEFAULTER UNDER BY-LAW 20.

SIR,—It is my duty to inform you that, in conformity with By-law 20, your name will be posted in the Meeting-room of The Royal Institute of British Architects, as a *Defaulter*, unless the arrears due January 1st, 190 , amounting to \_\_\_\_\_ guineas, be paid within six weeks \* from this date (that is to say, before the \_\_\_\_\_).

I am, Sir, your obedient Servant,

*Amounts due:—*

190 £ " " \_\_\_\_\_  
190 £ " " \_\_\_\_\_  
The Secretary of the Royal Institute.

## No. VIII.—TO A MEMBER SUSPENDED OR EXPELLED.

SIR,—It is my duty to inform you that, by a Resolution of the Council of The Royal Institute of British Architects, pursuant to the By-law No. 23 [*in the case of Defaulters the By-law to be referred to is No. 20*], you are [suspended from membership of the Institute for a period of \_\_\_\_\_] no longer a member of the Institute.—I am, Sir, your obedient Servant,

\_\_\_\_\_  
The Secretary of the Royal Institute.

\* If resident abroad, the period of six weeks is calculated from the date of the assumed receipt of the notice, and an allowance is made according to distance from England.

## PAST PRESIDENTS.

|                                         |                                                           |
|-----------------------------------------|-----------------------------------------------------------|
| 1885-59 <i>EARL DE GREY.</i>            | 1884-86 <i>EWAN CHRISTIAN.</i>                            |
| 1860 <i>CHAS. ROBT. COCKERELL.</i>      | 1886-87 <i>EDWARD T'ANSON.</i>                            |
| 1861-63 <i>SIR WILLIAM TITE.</i>        | 1888-91 <i>ALFRED WATERHOUSE,</i><br><i>R.A., LL.D.</i>   |
| 1868-65 <i>THOMAS L. DONALDSON.</i>     | 1891-94 <i>J. MACVICAR ANDERSON,</i><br><i>F.R.S.E.</i>   |
| 1865-67 <i>A. J. B. BERESFORD HOPE.</i> | 1894-96 <i>FRANCIS C. PENROSE.</i>                        |
| 1867-70 <i>SIR WILLIAM TITE.</i>        | 1896-99 <i>PROFESSOR GEORGE</i><br><i>AITCHISON, R.A.</i> |
| 1870-73 <i>THOMAS HENRY WYATT.</i>      | 1899-1903 <i>SIR WILLIAM EMERSON.</i>                     |
| 1878-76 <i>SIR G. GILBERT SCOTT.</i>    | 1902-1904 <i>ASTON WEBB, R.A., F.S.A.</i>                 |
| 1876-79 <i>CHARLES BARRY.</i>           |                                                           |
| 1879-81 <i>JOHN WHIGHCROD.</i>          |                                                           |
| 1881 <i>GEO. EDMUND STREET.</i>         |                                                           |
| 1882-84 <i>SIR HORACE JONES.</i>        |                                                           |

\*.\* *The names of those deceased are printed in italics.*

## ROYAL GOLD MEDALLISTS.

The Royal Gold Medal for the promotion of Architecture, instituted by Queen Victoria, and continued by his present Majesty King Edward VII., is annually conferred on some distinguished Architect, or man of Science or Letters, who has designed or executed a building of high merit, or produced a work tending to promote or facilitate the knowledge of Architecture or the various branches of science connected therewith. The following is a complete roll of the recipients:—

|                                                                                                          |                                                                              |
|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| 1848 <i>CHAS. ROBT. COCKERELL.</i>                                                                       | 1879 <i>CHARLES JEAN MELCHIOR,</i><br><i>MARQUIS DE VOGÜÉ.</i>               |
| 1849 <i>LUIGI CANINA, Italy.</i>                                                                         | 1880 <i>JOHN L. PEARSON.</i>                                                 |
| 1850 <i>SIR CHARLES BARRY.</i>                                                                           | 1881 <i>GEORGE GODWIN.</i>                                                   |
| 1851 <i>THOMAS L. DONALDSON.</i>                                                                         | 1882 <i>Baron VON FERSTEL, Austria.</i>                                      |
| 1852 <i>LEO VON KLENZE, Austria.</i>                                                                     | 1883 <i>FRAS. CRANMER PENROSE.</i>                                           |
| 1853 <i>SIR ROBERT SMIRKE.</i>                                                                           | 1884 <i>WILLIAM BUTTERFIELD.</i>                                             |
| 1854 <i>PHILIP HARDWICK.</i>                                                                             | 1885 <i>H. SCHLIEMANN, Germany.</i>                                          |
| 1855 <i>J. I. HITTORFF, France.</i>                                                                      | 1886 <i>CHARLES GARNIER, France.</i>                                         |
| 1856 <i>SIR WILLIAM TITE.</i>                                                                            | 1887 <i>EWAN CHRISTIAN.</i>                                                  |
| 1857 <i>OWEN JONES.</i>                                                                                  | 1888 <i>BARON VON HANSEN, Austria.</i>                                       |
| 1858 <i>AUGUST STULER, Germany.</i>                                                                      | 1889 <i>SIR CHARLES T. NEWTON.</i>                                           |
| 1859 <i>SIR G. GILBERT SCOTT.</i>                                                                        | 1890 <i>JOHN GIBSON.</i>                                                     |
| 1860 <i>SYDNEY SMIRKE.</i>                                                                               | 1891 <i>SIR ARTHUR BLOMFIELD.</i>                                            |
| 1861 <i>J. B. LESUEUR, France.</i>                                                                       | 1892 <i>CÉSAR DALY, France.</i>                                              |
| 1862 <i>REV. ROBERT WILLIS.</i>                                                                          | 1893 <i>RICHARD MORRIS HUNT,</i><br><i>United States.</i>                    |
| 1863 <i>ANTHONY SALVIN.</i>                                                                              | 1894 <i>LORD LEIGHTON.</i>                                                   |
| 1864 <i>E. VIOLLET-LE-DUC, France.</i>                                                                   | 1895 <i>JAMES BROOKS.</i>                                                    |
| 1865 <i>SIR JAMES PENNETHORNE.</i>                                                                       | 1896 <i>ERNEST GEORGE.</i>                                                   |
| 1866 <i>SIR M. DIGBY WYATT.</i>                                                                          | 1897 <i>Dr. P. J. H. CUYPER, Holland.</i>                                    |
| 1867 <i>CHARLES TEXIER, France.</i>                                                                      | 1898 <i>Professor GEO. AITCHISON, R.A.</i>                                   |
| 1868 <i>SIR HENRY LAYARD.</i>                                                                            | 1899 <i>GEORGE FREDERICK BOD-</i><br><i>LEY, R.A.</i>                        |
| 1869 <i>C. R. LEPSIUS, Germany.</i>                                                                      | 1900 <i>Professor RODOLFO AMADEO</i><br><i>LANCIANI, D.C.L.Oxon., Italy.</i> |
| 1870 <i>BENJAMIN FERREY.</i>                                                                             | 1901 [ <i>Not awarded, owing to the death</i><br><i>of Queen Victoria</i> ]  |
| 1871 <i>JAMES FERGUSSON.</i>                                                                             | 1902 <i>THOS. EDWARD COLLCUTT.</i>                                           |
| 1872 <i>Baron VON SCHMIDT, Austria.</i>                                                                  | 1903 <i>CHARLES FOLLEN McKIM,</i><br><i>United States.</i>                   |
| 1873 <i>THOMAS HENRY WYATT.</i>                                                                          | 1904 <i>AUGUSTE CHOISY, France.</i>                                          |
| 1874 <i>GEO. EDMUND STREET.</i>                                                                          |                                                                              |
| 1875 <i>EDMUND SHARPE.</i>                                                                               |                                                                              |
| 1876 <i>JOSEPH LOUIS DUC, France.</i>                                                                    |                                                                              |
| 1877 <i>CHARLES BARRY.</i>                                                                               |                                                                              |
| 1878 <i>ALFRED WATERHOUSE, R.A.,</i><br><i>LL.D., Correspondant of the</i><br><i>Institut de France.</i> |                                                                              |

\*.\* *The names of those deceased are printed in italics.*

## REGISTER OF MEMBERS.

[Additions and Corrections to 5th October 1904.]

\* Marked thus have been previously members of Council. The names of members of the present Council are printed in full capitals.

† Marked thus have received the Certificate of Competency to act (1) as District Surveyor in London, granted by the Institute under the London Building Act, 57 & 58 Vict., cap. cxxiii., section 140; or (2) as Building Surveyor under Local Acts of Parliament.

‡ Marked thus have entered after passing an Examination qualifying for candidature as Associate.

(L) Marked thus are Life-members (Compositions were abolished in 1877).

The distinctive affixes to names in this Register are restricted to hereditary titles and titles of honour; University degrees; to membership of the Royal Academies of Arts, of the English, Scotch and Irish Royal Societies and Societies of Antiquaries, of the Institution of Civil Engineers and the Surveyors' Institution, and of the House of Commons.

## FELLOWS (F.R.I.B.A.).

Fellows shall be Architects who have attained the age of thirty years and who have been engaged as principals for at least seven successive years in the practice of Architecture. After the expiration of five years from the date of this Our Charter [28 March 1837] the Royal Institute shall have power to declare that every person desiring to be admitted a Fellow shall be required to have passed such Examination or Examinations as may be directed by the Royal Institute. But in special cases the Council shall have power to dispense with such Examination or Examinations.—*Extract from the Charter.*

Every person desiring to be admitted a Fellow shall in all cases submit for examination by the Council, as evidence of his abilities as a practising Architect, working drawings, and, if practicable, photographs of his executed works, with such further evidence, if any, as the Council may require. Such drawings and photographs shall be accompanied by a declaration, signed by the applicant, that the buildings to which they relate have been designed by himself.—*Regulation under By-law 3.*

| ELECTED |          | SERIAL  |   |                                                                                                                                                                                                                                                                                                                                             |
|---------|----------|---------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ASSOC.  | FELLOW   | NUMBER. |   |                                                                                                                                                                                                                                                                                                                                             |
| 1874    | 1880     | 254     | * | ADAMS: COLE ALFRED, 66, Victoria Street, S.W.                                                                                                                                                                                                                                                                                               |
| —       | 1896     | 741     |   | ADAMS: HARRY PERCY ( <i>Inst. Silver Medallist</i> (Drawings) 1888, <i>Godwin Bursar</i> 1894), 28, Woburn Place, Russell Square, W.C.                                                                                                                                                                                                      |
| 1876    | 1886     | 381     |   | ADAMS: MAURICE BINGHAM, [Clements House, Clements Inn Passage, Strand, W.C.] Edenhurst, Marlborough Crescent, Bedford Pk., Chiswick.                                                                                                                                                                                                        |
| 1888    | 1900     | 814     | † | AHMADI: IBRAHIM SHAIK DAUD, L.C.E. (Bombay), Fellow of Bombay University, Executive Engineer, Bijapur, India.                                                                                                                                                                                                                               |
| —       | 1903     | 891     |   | AINSLIE: WILFRID, Broad Sanctuary Chambers, Westminster, S.W.                                                                                                                                                                                                                                                                               |
| —       | (L) 1862 | 66†     | * | AITCHISON: GEORGE, B.A. Lond., R.A. [ <i>Royal Gold Medallist</i> 1898], <i>President</i> 1896-99, Professor of Architecture at the Royal Academy, Associate of the Royal Academy of Belgium, Foreign Member of the Royal Academy of Fine Arts of Stockholm, District Surveyor East Wandsworth and Tooting Graveney; 150, Harley Street, W. |
| 1866    | 1875     | 160     |   | ALBURY: FREDERICK WILLIAM, 154, Friar Street, Reading.                                                                                                                                                                                                                                                                                      |
| —       | 1887     | 395     |   | ALDWINKLE: THOMAS WILLIAM, 20, Denman Street, London Bridge, S.E. [ <i>Tel.</i> 518 Hop.]                                                                                                                                                                                                                                                   |
| —       | 1886     | 385     |   | ALEXANDER: GEORGE MURRAY, 51, Grave Street, Cape Town.                                                                                                                                                                                                                                                                                      |
| 1874    | 1891     | 577     |   | ALLEN: THEOPHILUS, 8, Duke St., Adelphi, W.C.                                                                                                                                                                                                                                                                                               |
| —       | 1888     | 481     |   | ALLEN: WILLIAM TAPRELL, Stevenage, Herts.                                                                                                                                                                                                                                                                                                   |

| ASSOC. | FELLOW. | SERIAL<br>NUMBER. |                                                                                                                                            |
|--------|---------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| 1888   | 1900    | 824               | †AMBLER: LOUIS, Temple Chambers, Temple Avenue, E.C. [ <i>Tel.</i> 10984 Central.]                                                         |
| 1864   | 1868    | 97                | *ANDERSON: JOHN MACVICAR, F.R.S.E., <i>President</i> 1891-94; 6, Stratton Street, W.                                                       |
| —      | 1903    | 892               | ANDERSON: SIR ROBERT ROWAND, LL.D., F.R.S.E.; 16, Rutland Square, Edinburgh.                                                               |
| —      | 1861    | 371               | APPLETON: EDWARD, M.INST.C.E.; 10, Abbey Road, Torquay.                                                                                    |
| —      | 1891    | 578               | ARDRON: ARTHUR, 6, Old Queen Street, Westminster, S.W.                                                                                     |
| —      | 1891    | 582               | ARMSTRONG: CHARLES FRANCIS, 88, Grainger Street West, Newcastle-upon-Tyne.                                                                 |
| 1871   | 1876    | 170               | ARMSTRONG: RICHARD, 18, Westbourne Park Villas, W.                                                                                         |
| 1867   | 1904    | 940               | †ARNOLD: THOMAS, 22, Brougham Street, Edinburgh.                                                                                           |
| 1881   | 1890    | 561               | ASHBEE: WILLIAM NEVILLE, [Rose Valley House, Brentwood, Essex] Great Eastern Railway Company, Liverpool Street Station, E.C.               |
| 1880   | 1886    | 374               | †ASHBRIDGE: ARTHUR, District Surveyor Saint Marylebone; 17, York Place, Portman Square, W.                                                 |
| —      | 1899    | 782               | *ASHLIN: GEORGE CAPPINGER, R.H.A., President of the Royal Institute of the Architects of Ireland; 7, Dawson Street, Dublin.                |
| —      | 1901    | 880               | ASTON: WALTER, 60, King Street, Manchester.                                                                                                |
| —      | 1888    | 455               | ATKINS: ALFRED, Wanganui, New Zealand.                                                                                                     |
| 1892   | 1901    | 842               | †AYLING: ROBERT STEPHEN ( <i>Godwin Bursar</i> 1897); 23, Old Queen Street, Westminster, S.W.                                              |
| —      | 1888    | 437               | †AWDRY: GRAHAM CLIFFORD, 53, Victoria Street, Westminster, S.W.                                                                            |
| —      | 1876    | 169               | †BADOCK: JOHN BARLOW, Hill Crest, Leigh-on-Sea, Essex.                                                                                     |
| 1881   | 1888    | 429               | †BAGGALLAY: FRANK THOMAS ( <i>Class of Proficiency</i> 1877, <i>Vol. Arch. Exam., Ashpitel Prizeman</i> ), 50, Berners Street, W.          |
| 1881   | 1893    | 707               | BAILEY: THOMAS JERRAM, Architect (Education) London County Council Education Offices, Victoria Embankment, W.C.                            |
| —      | 1901    | 853               | BAILY: BASIL EDGAR, 44, Parliament Street, Nottingham. [ <i>T.A. Baily Nottingham.—Tel.</i> 894 Nottingham.]                               |
| 1892   | 1900    | 815               | †BAIN: JOHN, Midland Bank Chambers, Newport, Mon.                                                                                          |
| —      | 1892    | 627               | BAINES: GEORGE, 5, Clement's Inn, Strand, W.C. [ <i>Tel.</i> 4271 Central.]                                                                |
| 1892   | 1901    | 833               | †BAKER: FRANCIS SPENCE, 714, Temple Buildings, Toronto.                                                                                    |
| 1890   | 1900    | 804               | †BAKER: HERBERT ( <i>Ashpitel Prizeman</i> 1889); [P.O. Box 4959 Johannesburg] Rhodes Building, St. George's Street, Cape Town, S. Africa. |
| —      | 1892    | 630               | BAKEWELL: WILLIAM, 88, Park Square, Leeds.                                                                                                 |
| —      | 1892    | 637               | BALFOUR: COLONEL EUSTACE JAMES ANTHONY, M.A. Cantab.; [32, Addison Road, W.] 10, Buckingham Street, Strand, W.C.                           |

| ASSOC. | FELLOW. | SERIAL<br>NUMBER. |                                                                                                                                                                                                                   |
|--------|---------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1872   | 1885    | 349               | BANKS: THOMAS LEWIS, City Bank Buildings, 71A, Queen Victoria Street, E.C.                                                                                                                                        |
| —      | 1899    | 777               | *BARCLAY: DAVID, 245, St. Vincent Street, Glasgow.                                                                                                                                                                |
| —      | 1888    | 423               | BARR: HENRY BLOOMFIELD, Orange Court No. 67, 41, Castle Street, Liverpool.                                                                                                                                        |
| 1871   | 1886    | 375               | †BARNES-WILLIAMS: THOMAS, F.S.I.; 80, Coleman Street, E.C.                                                                                                                                                        |
| —      | 1886    | 361               | BARNET: JAMES, Brae Side, Ross Street, Fores Lodge, Sydney, New South Wales.                                                                                                                                      |
| —      | 1900    | 816               | BARTLEET: SYDNEY FRANCIS, 56, New Broad Street, E.C.                                                                                                                                                              |
| 1858   | 1869    | 100               | BARTLEET: WILLIAM GIBBS, 56, New Broad Street, E.C.                                                                                                                                                               |
| 1891   | 1904    | 928               | †BARTLETT: ARTHUR EDWARD, 65, Chancery Lane, W.C.                                                                                                                                                                 |
| —      | 1899    | 783               | BATCHELOR: FREDERICK, R.H.A.; 86, Merrion Square South, Dublin.                                                                                                                                                   |
| 1895   | 1898    | 758*              | †BATEMAN: CHARLES EDWARD [2, The Sanctuary, Westminster, S.W. ( <i>T.A. Olympiad</i> London.— <i>Tel.</i> 1128 Victoria)]; 81A, Edmund Street, Birmingham. [ <i>Tel.</i> 2099 Birmingham.]                        |
| 1881   | 1887    | 897               | BATH: FRED, F.S.I.; Crown Chambers, Salisbury. [ <i>T.A.</i> Bath Salisbury.]                                                                                                                                     |
| 1881   | 1894    | 713               | †BATTERBURY: THOMAS, F.S.I., District Surveyor Plumstead and Eltham [97, Griffin Road, Plumstead; Park House, Court Road, Eltham, Kent]; Birkbeck Bank Chambers, Chancery Lane, W.C. [ <i>Tel.</i> 4954 Holborn.] |
| —      | 1891    | 581               | *BEAUMONT: JAMES WILLIAM, President of the Manchester Society of Architects [78, Queen Victoria Street, E.C.] 10, St. James's Square, Manchester.                                                                 |
| 1891   | 1899    | 795               | †BEDFORD: FRANCIS WILLIAM ( <i>Ashpitel Prizeman</i> 1890, <i>Owen-Jones Student</i> 1891-92); [Greek Street Chambers, Park Row, Leeds]; 22, Old Burlington Street, W.                                            |
| 1891   | 1901    | 854               | †BEGG: JOHN ( <i>Pugin Student</i> 1890, <i>Ashpitel Prizeman</i> 1891, <i>Inst. Medallist (Essays)</i> 1894), Consulting Architect to the Government of Bombay; Public Works Department, Bombay, India.          |
| 1869   | 1882    | 310               | *BELCHER: JOHN, A.R.A., <i>President</i> ; 20, Hanover Square, W.                                                                                                                                                 |
| 1866   | 1894    | 718               | BELL: EDWARD INGRESS, [19, Queen Anne's Gate, S.W.] St. Stephen's, Langley Park, Sutton, Surrey.                                                                                                                  |
| —      | 1900    | 803               | BELL: WILLIAM, North Eastern Railway Offices, York. [ <i>T.A.</i> Bell Railway York.— <i>Tel.</i> 165 York.]                                                                                                      |
| —      | 1886    | 363               | BENSTED: HUBERT, 86, Week Street, Maidstone.                                                                                                                                                                      |
| —      | 1889    | 483               | *BERNARD: WILLIAM LARKINS, 3, St. Stephen's Chambers, Baldwin Street, Bristol.                                                                                                                                    |
| 1879   | 1908    | 902               | *BERRY: WILLIAM HENRY ATKIN, 23, Old Broad Street, E.C.                                                                                                                                                           |
| —      | 1892    | 680               | BEVIS: CHARLES WILLIAM, Elm Grove Chambers, Yarborough Road, Southsea. [ <i>T.A.</i> Bevis Architect Southsea.— <i>Tel.</i> 600 Portsmouth.]                                                                      |



| ASSOC. | FELLOW. | MEMBER. |                                                                                                                                                                 |
|--------|---------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1881   | 1891    | 568     | BILSON: JOHN, F.S.A., F.S.I. ( <i>Prelim. Class 1877, Vol. Arch. Exam., Ashpitel Priseman</i> ); 28, Parliament Street, Hull.                                   |
| —      | 1902    | 878     | BLACK: WILLIAM, 38, Adderley Street, Cape Town, South Africa.                                                                                                   |
| —      | 1901    | 844     | BLANC: HIPPOLYTE JEAN, R.S.A., F.S.A. Scot.; 25, Rutland Square, Edinburgh.                                                                                     |
| 1866   | 1877    | 201†    | BLASHILL: THOMAS, F.S.I.; 29, Tavistock Sq., W.C.                                                                                                               |
| —      | 1901    | 884     | BLOMFIELD: ARTHUR CONRAN, M.A. Cantab.; 6, Montagu Place, Baker Street, W. [T.A. Acroteria London.—Tel. 567 Paddington.]                                        |
| —      | 1901    | 835     | BLOMFIELD: CHARLES JAMES, 6, Montagu Place, Baker Street, W. [T.A. Acroteria London.—Tel. 567 Paddington; (private 924 Western).]                               |
| —      | 1871    | 129     | BOARDMAN: EDWARD, Albemarle Road, Norwich.                                                                                                                      |
| —      | 1898    | 755     | BOARDMAN: EDWARD THOMAS, Queen St., Norwich. [Tel. 206 Norwich.]                                                                                                |
| —      | 1899    | 788     | *BODLEY: GEORGE FREDERICK, R.A., F.S.A. ( <i>Royal Gold Medallist 1899</i> ); 7, Gray's Inn Square, W.C.                                                        |
| 1895   | 1896    | 740     | †BOND: FREDERICK BLIGH, Star Life Building, St. Augustine's Parade, Bristol. [Tel. 794 Bristol.]                                                                |
| 1882   | 1890    | 539     | BOUCHIER: EDWARD HERBERT, ASSOC. M. INST. C.E.; 13, Queen Anne's Gate, Westminster, S.W. [Tel. 302 Westminster.]                                                |
| 1879   | 1891    | 606     | †BOVILL: ALFRED, F.S.I.; Puerto de la Cruz, Tenerife, Canary Islands.                                                                                           |
| 1878   | 1888    | 461     | BRACE: HENRY GEORGE, Bank Buildings, Ludgate Circus, E.C.                                                                                                       |
| —      | 1886    | 866     | BRADSHAW: JONAS JAMES, 19, Silverwell Street, Bolton.                                                                                                           |
| —      | 1903    | 908     | BRAMELD: BERNARD WILLIAM HURT, Kenworthy's Buildings, 88, Bridge Street, Manchester.                                                                            |
| —      | 1882    | 809     | BRERETON: FRANC SADLER, F.S.I.; Fenwick Buildings, 292, High Holborn, W.C. [T.A. Vamplate London.—Tel. 4082 Central.]                                           |
| —      | 1877    | 205     | BRESSEY: JOHN THOMAS, 70, Bishopsgate Street Within, E.C.                                                                                                       |
| —      | 1891    | 600     | BREWER: FRANK JOHN, F.S.I.; 2, Upper Hill Street, Richmond, Surrey.                                                                                             |
| —      | 1901    | 840     | BREWERTON: JOSEPH HENRY, Richmond Chambers, The Square, Bournemouth. [Tel. 01034 Bournemouth.]                                                                  |
| —      | 1892    | 678     | *BREWILL: ARTHUR WILLIAM, President of the Nottingham Architectural Society, 44, Parliament Street, Nottingham. [T.A. Brewill Nottingham.—Tel. 394 Nottingham.] |
| —      | 1900    | 805     | BRIGGS: FRANK GATLEY; [8, Lord Street, Liverpool]; Central Buildings, Blackburn.                                                                                |
| 1882   | 1892    | 631     | BRIGGS: ROBERT ALEXANDER ( <i>Soane Medallist 1883</i> ), Amberley House, 12, Norfolk Street, Strand, W.C.                                                      |
| 1872   | 1902    | 872     | *BROMHEAD: HORATIO KELSON, 243, St. Vincent Street, Glasgow.                                                                                                    |
| —      | 1886    | 379     | *BROMLEY: ALBERT NELSON, Prudential Buildings, Nottingham.                                                                                                      |

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|--------|---------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1880   | 1894    | 714               | BROWN: WALTER TALBOT ( <i>Pugin Student</i> 1877),<br>Wellingborough.                                                                                         |
| 1881   | 1890    | 548               | BRUTON: EDWARD HENRY, 119, Queen Street, Cardiff.<br>[T.A. Bruton Architect Cardiff.—Tel. 01286<br>Cardiff.]                                                  |
| —      | 1902    | 885               | BRYAN: HENRY DARE, 4, Unity Street, College<br>Green, Bristol. [Tel. 89Y Bristol.]                                                                            |
| —      | 1879    | 221               | BRYCE: JOHN, 181, George Street, Edinburgh.                                                                                                                   |
| —      | 1878    | 214               | BRYDEN: ROBERT ALEXANDER, F.S.I.; 147, Bath<br>Street, Glasgow.                                                                                               |
| —      | 1892    | 689               | BRYDEN: WILLIAM RADFORD, 1, George Street,<br>Buxton.                                                                                                         |
| 1892   | 1900    | 817               | †BUDGEN: HENRY, 18, St. Mary Street, Cardiff.                                                                                                                 |
| —      | 1891    | 586               | *BULMER: GEORGE BERTRAM, President of<br>the Leeds and Yorkshire Architectural Society,<br>Central Bank Chambers, Toronto Street, Leeds.<br>[Tel. 809 Leeds.] |
| —      | 1878    | 208               | †BURDEN: ROBERT HENRY, 888, Oxford Street, W.                                                                                                                 |
| —      | 1891    | 608               | BURMESTER: JOHN WILLIAM STANLEY, F.S.I.; 18,<br>Queen Anne's Gate, Westminster, S.W. [Tel. 802<br>Westminster.]                                               |
| —      | 1892    | 645               | BURNELL: ALFRED BURNELL, Effingham House,<br>Arundel St., Strand, W.C. [Tel. 4492 Gerrard.]                                                                   |
| 1881   | 1897    | 752               | *BURNET: JOHN JAMES, A.R.S.A.; 289, St. Vincent<br>Street, Glasgow.                                                                                           |
| —      | 1888    | 456               | BURR: ALFRED, 85, Gower Street, W.C. [Tel.<br>7114 Gerrard.]                                                                                                  |
| —      | 1908    | 904               | BURROWS: WALTER JAMES, 21, Aldermanbury, E.C.                                                                                                                 |
| —      | 1880    | 248               | BURWELL: FREDERICK WILLIAM, Town Hall, Fre-<br>mantle, Western Australia.                                                                                     |
| —      | 1892    | 634               | CAKETT: JAMES THOBURN, 24, Grainger Street<br>West, Newcastle-upon-Tyne.                                                                                      |
| —      | 1892    | 626               | CALDWELL: OLIVER, Alexandra Road, Penzance.                                                                                                                   |
| —      | 1898    | 689               | CALVERT: RHODES, 4, Forster Square, Bradford.                                                                                                                 |
| —      | 1898    | 764               | CAPPON: THOMAS MARTIN, 80, Reform Street,<br>Dundee.                                                                                                          |
| —      | 1890    | 558               | *CARÖE: WILLIAM DOUGLAS, M.A.Cantab., F.S.A.;<br>8A, Whitehall Place, S.W.                                                                                    |
| —      | 1876    | 171               | CARROLL: JAMES RAWSON, 86, Merrion Square<br>South, Dublin.                                                                                                   |
| —      | 1892    | 658               | CARRUTHERS: WILLIAM LAIDLAW, 42, Union Street,<br>Inverness.                                                                                                  |
| —      | 1900    | 812               | CARTER: JOHN COATES, Bank Buildings, St. Mary<br>Street, Cardiff.                                                                                             |
| —      | 1901    | 855               | CASH: JOHN, 22, Surrey Street, Strand, W.C.<br>[Tel. 11262 Central.]                                                                                          |
| —      | 1904    | 941               | CATLOW: WALTER ALBERT, 8, Market Street,<br>Leicester.                                                                                                        |
| 1888   | 1898    | 756               | †CAYANAGH: MICHAEL FRANCIS, Eagle Chambers,<br>Hay Street, Perth, West Australia.                                                                             |
| —      | 1898    | 704*              | †CAWS: FRANCIS EDWARD, 22, Fawcett Street,<br>Sunderland. [T.A. Frank Caws Sunderland.—<br>Tel. 16X Sunderland.]                                              |
| 1864   | 1870    | 115               | CHANCELLOR: FREDERIC, F.S.I.; [Chelmsford] 20,<br>Finsbury Circus, E.C.                                                                                       |

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|--------|---------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —      | 1899    | 772               | *CHANNON: CHARLES HENRY, Arncliffe, Malton, Yorks.                                                                                                                                       |
| 1888   | 1897    | 745               | †CHARLEWOOD: HENRY CLEMENT, 67, Westgate Road, Newcastle-on-Tyne.                                                                                                                        |
| —      | 1902    | 874               | CHATTERS: HENRY WILLIAM, 17, Regent Street, Cheltenham. [ <i>T.A. Chatters Cheltenham.—Tel. 0846 Cheltenham.</i> ]                                                                       |
| —      | (L)1868 | 72                | CHATWIN: JULIUS ALFRED, 128, Colmore Row, Birmingham.                                                                                                                                    |
| 1878   | 1885    | 355               | †CHESTON: HORACE, F.S.I., District Surveyor Southern Division of Battersea, and the detached portion of Clapham; 5, Union Court, Old Broad Street, E.C. [ <i>Tel. 941 London Wall.</i> ] |
| —      | 1871    | 126               | CHISHOLM: ROBERT FELLOWES, F.S.A., F.M.U.; 10, John Street, Adelphi, W.C. [ <i>Tel. 9742 Central.</i> ]                                                                                  |
| —      | 1891    | 615               | CLARK: FREDERICK, Feethams, Darlington.                                                                                                                                                  |
| —      | 1888    | 457               | CLARKE: SIR CASPAR PURDON, C.I.E., F.S.A.; 92, Croimwell Road, S.W.                                                                                                                      |
| 1875   | 1882    | 302               | CLARKE: JOHN, 84, Castle Street, Liverpool.                                                                                                                                              |
| 1880   | 1904    | 942               | CLARKE: MAX, 4, Queen Square, Bloomsbury, W.C. [ <i>Tel. 976 Holborn.</i> ]                                                                                                              |
| 1869   | 1889    | 528               | †CLARKSON: JOHN, F.S.I., District Surveyor Kensington [17A, Vicarage Gate, Kensington, S.W.]; Ormond Chambers, 28, Great Ormond Street, W.C. [ <i>Tel. 538 Holborn.</i> ]                |
| 1869   | 1885    | 357               | †CLARKSON: SAMUEL FLINT, District Surveyor North Chelsea; 48, Holland Road, Kensington, W.                                                                                               |
| —      | 1877    | 195               | CLEGG: CHARLES, 104, King Street, Manchester. [ <i>Tel. 19801 Manchester.</i> ]                                                                                                          |
| 1882   | 1886    | 365               | CLERE: FREDERICK DE JERSEY, <i>Hon. Secretary for New Zealand</i> ; Wellington, New Zealand.                                                                                             |
| —      | 1889    | 525               | CLIFTON: JAMES EDWARD, F.S.I.; Old Bank House, Swanage, Dorset.                                                                                                                          |
| 1881   | 1888    | 451               | CLIFTON: WILLIAM EDWARD, F.S.I.; 7, East India Avenue, E.C.                                                                                                                              |
| —      | 1901    | 841               | *CLYNE: ARTHUR, President of the Aberdeen Society of Architects; 123½, Union Street, Aberdeen.                                                                                           |
| —      | 1892    | 628               | COCHRANE: ROBERT, I.S.O., F.S.A.; Office of Public Works, Dublin.                                                                                                                        |
| 1889   | 1902    | 868               | †COLE: ROBERT LANGTON [Wellesley Lodge, Sutton, Surrey]; 28, Throgmorton Street, E.C. [ <i>Tel. 2193 London Wall.</i> ]                                                                  |
| 1889   | 1904    | 948               | †COLLARD: ALLAN OVENDEN, 8, Buckingham Street, Strand, W.C. [ <i>Tel. 6228 Gerrard.</i> ]                                                                                                |
| —      | 1879    | 228               | *COLLCUTT: THOMAS EDWARD, <i>Vice-President (Royal Gold Medallist 1902)</i> ; 36, Bloomsbury Square, W.C. [ <i>T.A. Colcutt London.—Tel. 4085 Central.</i> ]                             |
| 1881   | 1890    | 555               | COLLIER: ROBERT WILLIAM ( <i>Tite Prizeman 1881</i> ), 37, Lincoln's Inn Fields, W.C.                                                                                                    |
| 1859   | 1877    | 199               | †COLLINS: HYMAN HENRY, F.S.I., District Surveyor Eastern Division City of London; 61, Old Broad Street, E.C. [ <i>Tel. 10541 Central.</i> ]                                              |
| 1892   | 1901    | 886               | †COLLISON: GEORGE FREDERICK, 8, Mortimer Street, Cavendish Square, W.                                                                                                                    |

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|--------|---------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —      | 1892    | 669               | COLSON: JOHN BARNES [29, New Bridge Street, Ludgate Circus, E.C.]; 45, Jewry St., Winchester.                                                                                                     |
| 1873   | 1886    | 378               | †CONDER: ALFRED, F.S.I., District Surveyor Woolwich; Palace Chambers, 9, Bridge Street, Westminster, S.W.                                                                                         |
| 1878   | 1884    | 844               | CONDER: JOSIAH ( <i>Soane Medallist</i> 1876), 13, Nishi Konya Cho, Tokio, Japan.                                                                                                                 |
| —      | 1881    | 269               | CONNON: JOHN WREGHITT, [Suffolk House, Cumberland Road, Headingley, Leeds] Park Place Chambers, 16, Park Place, Leeds.                                                                            |
| 1892   | 1904    | 929               | †COOPER: THOMAS, President of the Birmingham Architectural Association; 19, Temple Street, Birmingham. [Tel. 04701 Birmingham.]                                                                   |
| —      | 1889    | 507               | COOK: THOMAS, 12, St. George's Crescent, Liverpool.                                                                                                                                               |
| —      | 1903    | 898               | COOPER: THOMAS EDWIN, [7, York Place, Scarborough] 10, Gray's Inn Square, W.C.                                                                                                                    |
| —      | 1898    | 769               | COOPER: WILLIAM WHITE, M.A. Cantab., M.A. University Cape of Good Hope, Diocesan Architect to the Diocese of Grahamstown; Grahamstown, Cape Colony.                                               |
| —      | 1902    | 867               | *CORBETT: EDWIN WORTLEY MONTAGUE, Bute Estate Office, Castle Street, Cardiff.                                                                                                                     |
| —      | 1889    | 508               | COTTON: JOHN ( <i>Pugin Student</i> 1869), 26, Portland Place, Leamington.                                                                                                                        |
| 1885   | 1900    | 818               | †COX: ALFRED ARTHUR ( <i>Grissell Medallist</i> 1886, <i>Godwin Bursar</i> 1890), 118, Union Avenue, Montreal.                                                                                    |
| —      | 1900    | 823               | CRAIG: VINCENT, 5, Lombard Street, Belfast.                                                                                                                                                       |
| —      | 1903    | 890               | *CRAWFORD: ALEXANDER HUNTER, 10, Randolph Place, Edinburgh.                                                                                                                                       |
| —      | 1882    | 812               | CREED: RICHARD, 11, Finsbury Circus, E.C.                                                                                                                                                         |
| 1886   | 1895    | 726†              | *CRESSWELL: HERBERT OSBORN, 17, Buckingham Street, Strand, W.C.                                                                                                                                   |
| —      | 1888    | 450               | †CRICKMAY: GEORGE LAY [Weymouth] Westminster Chambers, 18, Victoria St., Westminster, S.W.                                                                                                        |
| —      | 1884    | 345               | CRICKMAY: GEORGE RACKSTROW, F.S.I.; [Weymouth] Westminster Chambers, 13, Victoria Street, Westminster, S.W.                                                                                       |
| —      | 1886    | 369               | *CROCKER: JAMES ( <i>Inst. Medallist (Drawings)</i> 1875); 101, Queen Street, Exeter.                                                                                                             |
| 1883   | 1892    | 656*              | †CROSS: ALFRED WILLIAM STEPHENS, M.A. Cantab.; 46, New Bond Street, W.                                                                                                                            |
| 1884   | 1898    | 700†              | †CROW: ARTHUR, District Surveyor St. Mary, Whitechapel, Christ Church, Spitalfields, the Hamlet of Mile-End New Town, and the Tower Liberty; [10, Sudbury Hill, Harrow] 18, Great Prescot St., E. |
| —      | 1891    | 569               | CUBITT: JAMES, 2, Broad Street Buildings, E.C.                                                                                                                                                    |
| 1879   | 1889    | 505               | *CULSHAW: ALFRED, 8, Union Court, Liverpool.                                                                                                                                                      |
| —      | 1898    | 766               | CULLEN: ALEXANDER, F.R.S.E.; Clyde Street, Motherwell, N.B.                                                                                                                                       |
| 1880   | 1888    | 484               | CURREY: PERCIVALL, F.S.I.; 37, Norfolk St., Strand, W.C. [Tel. 2666 Gerrard.]                                                                                                                     |
| —      | 1893    | 699               | CURWEN: JOHN FLAVEL, F.S.A.; 26, Highgate, Kendal.                                                                                                                                                |
| 1878   | 1879    | 224               | *CUTLER: THOMAS WILLIAM, 5, Queen Square, Bloomsbury, W.C.                                                                                                                                        |

ASSOC. FELLOW SERIAL  
NUMBER.

- 1880 1891 598 CUTTS: JOHN EDWARD KNIGHT, 14, Southampton Street, Strand, W.C.
- 1882 298 †DALE: DANIEL ROBERT, District Surveyor West Streatham; [8, Union Court, E.C.] "The Homestead," Addiscombe, Croydon.
- 1864 1870 116 \*DARBYSHIRE: ALFRED, F.S.A., *Vice-President*; College Chambers, 17, Brasenose Street, Manchester.
- 1908 894 DAVIS: HERBERT, President of the York Architectural Society [10, Gray's Inn Square, W.C.]; 7, York Place, Scarborough.
- 1889 1908 905† \*DAWBBER: EDWARD GUY, President of the Architectural Association, 22, Buckingham Street, Adelphi, W.C.
- 1889 524 DAWSON: CHARLES JAMES, East Street, Barking.
- 1859 1869 99† \*DAWSON: HENRY, 6, Finsbury Circus, E.C.
- 1889 482 DAY: ERNEST, 6, Sansome Place, Worcester.
- 1891 565 DEACON: CHARLES ERNEST, Central Buildings, North John Street, Liverpool.
- 1900 819 DINWIDDY: THOMAS, F.S.I.; [54, Parliament Street, S.W.]; Greenwich, S.E. [T.A. Dinwiddy Greenwich.—Tel. 4821 Gerrard.]
- 1891 592 \*DODGSHUN: EDWARD JOHN, 18, Park Row, Leeds.
- 1901 845 DOLL: CHARLES FITZROY, 5, Southampton Street, Bloomsbury, W.C.
- 1891 594 DONKIN: JOHN, 40, Old Christchurch Road, Bournemouth.
- 1879 287 \*DOUGLAS: CAMPBELL, *Vice-President* 1891-95; 266, St. Vincent Street, Glasgow.
- 1882 1891 588 DOWDALL: WILLIAM MACDONNELL MITCHELL, ASSOC.M.INST.C.E.; [21, King William Street, Strand, W.C.] Shanghai.
- 1890 1896 729 †DOWNING: HENRY PHILIP BURKE, F.S.I.; [12, Little College Street, Westminster, S.W.] Avalon, Merton, Surrey.
- 1889 504 \*DREW: SIR THOMAS, P.R.H.A.; 22, Clare St., Dublin.
- 1864 1872 187 †DRURY: EDWARD DRU, F.S.I., District Surveyor St. Margaret and St. John the Evangelist, Westminster, and the Close of the Collegiate Church of St. Peter; 25, Queen Anne's Gate, S.W.
- 1887 899 DUDLEY: FREDERICK, Dunstaffnage, Upper Avenue, Eastbourne.
- 1882 1898 771 DUFFIELD: WILLIAM HENRY, 5, Budge Row, Cannon Street, E.C. [T.A. Sprocket London.—Tel. 5467 Bank.]
- 1904 944 DUNCAN: WILLIAM HENDERSON, 4, South Parade, Rochdale. [Tel. 252 Rochdale.]
- 1876 1884 886 DUNN: JOHN, 1, John Street, St. James's Sq., S.W.
- 1881 285 EADE: WILLIAM, Cornhill Chambers, Thorofare, Ipswich.
- 1878 1886 884 †EALLES: FREDERICK ERNEST, F.S.I.; 46, Cannon Street, E.C.

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|--------|---------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —      | 1882    | 298               | EATON: COLONEL JOHN, C.B., Ashton-under-Lyne.                                                                                                                                     |
| 1875   | 1882    | 292               | EBBETTS: WALTER JAMES, Savoy House, 115, Strand, W.C. [ <i>Tel.</i> 8403 Central.]                                                                                                |
| 1890   | 1903    | 888               | †ECCLES: THOMAS EDGAR, 60, Castle Street, Liverpool. [ <i>Tel.</i> 6821 Central Liverpool.]                                                                                       |
| 1890   | 1886    | 359               | †EDWARDS: GEORGE, 52, Cannon Street, E.C.                                                                                                                                         |
| —      | 1876    | 174               | EDWARDS: ROBERT CLARKE, 37, Norfolk St., Strand, W.C.                                                                                                                             |
| 1881   | 1889    | 492               | †ELKINGTON: GEORGE, 95, Cannon Street, E.C. [ <i>Tel.</i> 519 Central.]                                                                                                           |
| —      | 1886    | 389               | ELLIS: JOHN SYMONS ENDACOTT, 11 & 12, Kensington Chambers, 108 & 110, Pitt Street, Sydney, New South Wales.                                                                       |
| —      | 1888    | 471               | *ELY: JOHN, 82, King Street West, Manchester. [ <i>Tel.</i> 8678 Manchester.]                                                                                                     |
| 1866   | 1873    | 140               | *EMERSON: SIR WILLIAM, <i>President</i> 1899–1902, 8, The Sanctuary, Westminster, S.W.                                                                                            |
| 1883   | 1892    | 668               | †ESSEX: OLIVER, Colmore House, 21, Waterloo Street, Birmingham.                                                                                                                   |
| —      | 1888    | 427               | *EVANS: ROBERT, F.S.I.; [The Park, Nottingham] Eldon Chambers, Nottingham.                                                                                                        |
| —      | 1888    | 421               | EVERARD: JOHN BREEDON, M.INST.C.E., F.S.I.; 6, Millstone Lane, Leicester. [ <i>Tel.</i> 697 Leicester.]                                                                           |
| —      | 1901    | 856               | FARMER: HENRY EDWARD, Bridge Street, Walsall. [ <i>T.A.</i> Hickton Farmer Walsall.— <i>Tel.</i> 110 Walsall.]                                                                    |
| 1885   | 1889    | 517               | †FARROW: FREDERIC RICHARD ( <i>Godwin Bursar</i> 1884); [45, Jewry Street, Winchester] 29, New Bridge Street, Ludgate Circus, E.C.                                                |
| —      | 1901    | 857               | FAVARGER: HENRI, F.S.A.; 2, Balfour Place, Park Lane, W. [ <i>Tel.</i> 660 Mayfair.]                                                                                              |
| —      | 1866    | 86                | *FAWCETT: WILLIAM MILNER, M.A.Cantab., F.S.A., <i>Vice-President</i> 1896–1900; 4, Trumpington Street, Cambridge.                                                                 |
| —      | 1891    | 621               | FENNING: ARTHUR RICHARD GEORGE, 46, Lincoln's Inn Fields, W.C.                                                                                                                    |
| —      | 1903    | 906               | FIELD: HORACE, 1, Langham Chambers, Langham Place, W. [ <i>Tel.</i> 6284 Gerrard.]                                                                                                |
| 1889   | 1900    | 825               | †FIGGIS: THOMAS PHILLIPS, 28, Martin's Lane, Cannon Street, E.C.                                                                                                                  |
| —      | 1903    | 907               | FISHER: JAMES WILLIAM, Wellingborough.                                                                                                                                            |
| 1889   | 1904    | 980               | †FLETCHER: BANISTER FLIGHT [ <i>Godwin Bursar</i> 1893, <i>Inst. Essay Medallist</i> 1896]; 29, New Bridge Street, E.C. [ <i>T.A.</i> Banister London.— <i>Tel.</i> 741 Holborn.] |
| 1895   | 1902    | 875               | †FLETCHER: HERBERT PHILLIPS, ASSOC.M.INST.C.E., F.S.I. [ <i>Godwin Bursar</i> 1904]; 29, New Bridge Street, E.C. [ <i>T.A.</i> Banister London.— <i>Tel.</i> 741 Holborn.]        |
| 1882   | 1885    | 353               | FLETCHER: WALTER JOHN County Surveyor, Wimborne.                                                                                                                                  |
| 1880   | 1900    | 820               | FLINT: ERNEST, 80, Ccleman Street, E.C.                                                                                                                                           |
| —      | 1901    | 887               | FLOCKHART: WILLIAM, 180, New Bond Street, W.                                                                                                                                      |

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|--------|--------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1865   | 1878   | 220               | *FLORENCE: HENRY LOUIS, <i>Vice-President</i> 1897-99<br>( <i>Soane Medallist</i> 1869); 8, Verulam Buildings,<br>Gray's Inn, W.C.                                                                                                                |
| —      | 1895   | 721               | *FOWLER: CHARLES BUSTMED, 49, Grosvenor Road,<br>S.W.                                                                                                                                                                                             |
| 1863   | 1870   | 119               | FOWLER: CHARLES HODGSON, M.A., F.S.A.; The<br>College, Durham.                                                                                                                                                                                    |
| 1887   | 1899   | 775†              | FOX: HENRY HOYNE.                                                                                                                                                                                                                                 |
| —      | 1898   | 753               | FRANCE: ARTHUR ALDERSON, F.S.I.; 99, Swan<br>Arcade, Bradford. [Tel. 615 Bradford.]                                                                                                                                                               |
| —      | 1888   | 485               | FRIEND: GEORGE, Maidstone.                                                                                                                                                                                                                        |
| 1881   | 1889   | 486               | GALE: ARTHUR JOHN, F.S.I. ( <i>Godwin Bursar</i> 1882);<br>4, Serjeants' Inn, Fleet Street, E.C. [Tel. 6024<br>Central.]                                                                                                                          |
| 1857   | 1861   | 60                | GALE: JOSEPH, 225, Long Lane, Bermondsey, S.E.                                                                                                                                                                                                    |
| —      | 1888   | 408               | GALIZIA: EMMANUEL LEWIS, Kt. Medj., M.INST.C.E.,<br>Knight of St. Gregory the Great; 64, Strada<br>Vescovo, Piazza Celsi, Valletta, Malta.                                                                                                        |
| 1881   | 1892   | 661               | GANT: WILLIAM JOHN, 11, Havelock Road,<br>Hastings.                                                                                                                                                                                               |
| 1843   | 1857   | 29                | GARLING: HENRY BAYLY ( <i>Inst. Medallist (Essays)</i><br>1848), 25, Clifton Crescent, Folkestone.                                                                                                                                                |
| —      | 1899   | 796               | GARRY: JAMES [33, Grainger Street, Newcastle.<br>Tel. 1842 Newcastle]; 47, Church Street, West<br>Hartlepool.                                                                                                                                     |
| 1881   | 1889   | 491               | †GASS: JOHN BRADSHAW ( <i>Class of Proficiency</i><br>1880, <i>Vol. Arch. Exam.</i> ; <i>Godwin Bursar</i> 1885)<br>[31, City Road, E.C. (T.A. Unifying London.—<br>Tel. 9139 London Wall)]; 19, Silverwell Street,<br>Bolton. [Tel. 146 Bolton.] |
| 1887   | 1892   | 643               | †GELDER: SIR WILLIAM ALFRED, F.S.I.; 76, Lowgate,<br>Hull.                                                                                                                                                                                        |
| 1861   | 1881   | 268               | *GEORGE: ERNEST, <i>Vice-President</i> 1895-99<br>( <i>Royal Gold Medallist</i> 1896); 18, Maddox Street,<br>Regent Street, W.                                                                                                                    |
| —      | 1888   | 444               | GIBBINS: JOHN GEORGE, Molesworth House,<br>Brighton.                                                                                                                                                                                              |
| —      | 1903   | 908               | GIBBONS: JOHN, 25, Cross Street, Manchester.                                                                                                                                                                                                      |
| —      | 1892   | 654               | GIBBS: EDWARD MITCHEL, 15, St. James' Row,<br>Sheffield.                                                                                                                                                                                          |
| 1890   | 1902   | 873*              | †GIBSON: JAMES GLEN SIVEWRIGHT,<br>[Woodnook, Tooting Bee Common, S.W.]; 5,<br>Old Bond Street, W. [Tel. 504 Mayfair.]                                                                                                                            |
| —      | 1893   | 705               | GLOVER: EDWARD, M.A., B.E., M.INST.C.E.; County<br>Surveyor's Office, Court House, Naas, co. Kildare.                                                                                                                                             |
| —      | 1899   | 779               | *GLOVER: WILLIAM, 68, Tyrwhitt Road, Brockley,<br>S.E.                                                                                                                                                                                            |
| 1889   | 1904   | 988               | †GODDARD: HENRY LANGTON, M.A. Oxon.,<br>President of the Leicester and Leicestershire<br>Society of Architects, 8, Market Street, Leicester.                                                                                                      |
| —      | 1904   | 945               | GOLDIE: EDWARD, 81, Upper Phillimore Place,<br>Kensington, W.                                                                                                                                                                                     |
| —      | 1891   | 570               | *GOODACRE: JOHN, F.S.I.; 5, Friar Lane, Leicester                                                                                                                                                                                                 |
| —      | 1881   | 284               | GORDON: HENRY THOMAS, Finsbury House, Blom-<br>field Street, E.C.                                                                                                                                                                                 |

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|--------|---------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —      | 1878    | 148               | †GOSTLING: DAVID ( <i>Class of Proficiency 1868, Vol. Arch. Exam.</i> ), 1, Medow Street, Bombay.                                                                                          |
| —      | 1886    | 382               | *GOTCH: JOHN ALFRED, F.S.A.; Bank Chambers, Kettering, Northamptonshire.                                                                                                                   |
| 1882   | 1889    | 512               | †GOVER: ARTHUR SUTTON, F.S.I.; 4, Queen Street Place, E.C.                                                                                                                                 |
| —      | 1879    | 238               | *GRAHAM: ALEXANDER, F.S.A., <i>Vice-President 1898-97, Hon. Secretary</i> ; Carlton Chambers, 4, Regent Street; S.W.                                                                       |
| 1881   | 1893    | 698               | GRATTON: FREDERICK MONTAGUE, c/o The Hong Kong and Shanghai Bank, 31, Lombard Street, E.C.                                                                                                 |
| 1882   | 1891    | 610               | GRAVES: WALTER, F.S.I.; Winchester House, Old Broad Street, E.C. [Tel. 9719 London Wall.]                                                                                                  |
| —      | 1886    | 387               | *GRAYSON: GEORGE ENOCH, Egerton Park, Rock Ferry, Cheshire.                                                                                                                                |
| 1879   | 1888    | 442               | †GRELLIER: WILLIAM, District Surveyor Clapham; 6, Queen Anne's Gate, S.W. [Tel. 178 Victoria.]                                                                                             |
| —      | 1880    | 255               | †GROSE: VINCENT JOHN, F.S.I., District Surveyor St. Pancras (East); Terminus Chambers, 13, Railway Approach, London Bridge, S.E.                                                           |
| 1860   | 1869    | 110               | *GRUNING: EDWARD AUGUSTUS, F.S.I., <i>Vice-President 1897-1901</i> , Member of the Tribunal of Appeal under the London Building Act; 25, Gresham House, Old Broad Street, E.C.             |
| —      | 1899    | 797               | GUNTON: JOSIAH, Finsbury House, Blomfield Street, E.C.                                                                                                                                     |
| 1886   | 1898    | 762               | †GWYTHER: WILLIAM BANKS, Public Works Department, Bengal Secretariat, Calcutta.                                                                                                            |
| 1863   | 1872    | 185               | *†HADFIELD: CHARLES ( <i>Class of Proficiency 1864, Vol. Arch. Exam.</i> ); [Cairns Chambers, 19, St. James' Street, Sheffield] 84, Norfolk Road, Sheffield. [Tel. 969 Central Sheffield.] |
| —      | 1888    | 465               | *HALE: WILLIAM, 83, Colmore Row, Birmingham. [Tel. 04599 Birmingham.]                                                                                                                      |
| —      | 1901    | 848               | HALE: WILLIAM JOHN, 13, St. James's Row, Sheffield.                                                                                                                                        |
| —      | 1901    | 852               | HALL: CHARLES JAMES SCULTHORPE, Professor of Architecture to the State College, Puebla; Calle del Dean No. 1, Puebla, Mexico.                                                              |
| 1888   | 1904    | 933               | †HALL: CHARLES RICHARD GUY, 6, Kensington Court Place, W.                                                                                                                                  |
| 1881   | 1885    | 847               | *HALL: EDWIN THOMAS, 54, Bedford Square, W.C.                                                                                                                                              |
| 1882   | 1896    | 742               | HALL: GEORGE ALFRED, 1, Victoria Street, S.W.                                                                                                                                              |
| 1861   | 1878    | 209               | HALL: HENRY, 19, Doughty Street, Mecklenburgh Square, W.C.                                                                                                                                 |
| 1872   | 1887    | 898               | HALL: HENRY, 17, Southampton Street, Bloomsbury, W.C.                                                                                                                                      |
| —      | 1901    | 848               | HALL: JOSEPH COMPTON, 9, Stone Buildings, Lincoln's Inn, W.C.                                                                                                                              |
| 1892   | 1899    | 793               | †*HALL: WILLIAM CARBY, 42 & 43, Prudential Buildings, Park Row, Leeds.                                                                                                                     |
| —      | 1897    | 750               | HALLIDAY: GEORGE ELEY, 14, High Street, Cardiff.                                                                                                                                           |



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|---------|---------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1876    | 1890    | 585               | †HAMMOND: FREDERIC, District Surveyor East Hampstead, N.-W. Islington, N. St. Pancras and Clerkenwell (detached); 88, Mercers Road, Upper Holloway, N.              |
| —       | 1891    | 590               | HANSELL: ALEXANDER NELSON, 20, Concession, Kobe, Japan.                                                                                                             |
| 1876    | 1886    | 377               | HARBOTTLE: EDWARD HALL, County Surveyor, Devon; County Chambers, Queen Street, Exeter. [Tel. 116 Exeter.]                                                           |
| —       | 1902    | 879               | HARDCASTLE: WILFRED JOHN, 180, Temple Chambers, Temple Avenue, E.C.                                                                                                 |
| 1887    | 1898    | 770*              | †HARE: HENRY THOMAS, <i>Vice-President</i> ( <i>Ashpitel Prizeman</i> 1886), [81, Cumberland Terrace, Regent's Park, N.W.] 13, Hart Street, Bloomsbury Square, W.C. |
| —       | 1882    | 315               | HARRIS: E. SWINFEN-, [40, Chancery Lane, W.C.] Stony Stratford.                                                                                                     |
| 1898    | 1904    | 981               | †HARRIS: SIDNEY FRANK, British Empire Buildings, 1, Sheep Street, Northampton. [T.A. Law & Harris, Northampton.—Tel. 0445 Northampton.]                             |
| —       | 1902    | 870               | *HARRISON: ARTHUR, Council Chambers, 109, Colmore Row, Birmingham.                                                                                                  |
| 1882    | 1889    | 514               | HARRISON: RICHARD CREESE, F.S.I.; 108, Cannon Street, E.C.                                                                                                          |
| 1882    | 1890    | 542               | *HARRISON: STOCKDALE, 7, St. Martin's East, Leicester. [Tel. 865 Leicester.]                                                                                        |
| —       | 1889    | 511               | HARRISON: WILLIAM HENRY, 66, Victoria Street, Westminster, S.W.                                                                                                     |
| —       | 1890    | 584               | *HARRISON: THOMAS HARNETT, ASSOC.M.INST.C.E.; Central Buildings, North John Street, Liverpool.                                                                      |
| —       | 1890    | 548               | HARSTON: CHRISTOPHER, 15, Leadenhall Street, E.C.                                                                                                                   |
| 1890    | 1904    | 946               | †HART: ALFRED HENRY, 1, Verulam Buildings, Gray's Inn, W.C. [Tel. 4948 Holborn.]                                                                                    |
| —       | 1889    | 508               | *HARTLEY: HENRY, Bristowe Chambers, 8, Harrington Street, Liverpool.                                                                                                |
| 1867    | 1881    | 288               | HARVEY: WILLIAM, 47, Victoria Street, Westminster, S.W.                                                                                                             |
| —       | 1878    | 188               | HASWELL: FRANCIS ROBERT NEWTON, 77, Tyne Street, North Shields. [Tel. 5 North Shields.]                                                                             |
| 1855(L) | 1861    | 57†               | *HAYWARD: CHARLES FORSTER, F.S.A., District Surveyor St. Martin's-in-the-Fields and Soho; 50, Great Russell Street, W.C.                                            |
| —       | 1884    | 387               | *HEATHCOTE: CHARLES HENRY, 64, Cross Street, Manchester. [T.A. Architrave, Manchester.—Tel. 1872 Manchester.]                                                       |
| —       | 1898    | 686               | HEAZELL: WILLIAM ARTHUR, Burton Buildings, Parliament Street, Nottingham.                                                                                           |
| 1882    | 1895    | 719               | *HENMAN: WILLIAM ( <i>Inst. Medallist</i> ( <i>Drawings</i> ) 1868, <i>Pugin Student</i> 1871), 19, Temple Street, Birmingham. [Tel. 04701 Birmingham.]             |
| —       | 1903    | 895               | HENRY: JAMES MACINTYRE, 7, South Charlotte Street, Edinburgh. [Tel. 2468 Central Edinburgh.]                                                                        |
| 1874    | 1880    | 258               | †HESKETH: ROBERT LEMPRIERE, 110, Cheapside, E.C. [Tel. 5142 Bank.]                                                                                                  |

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|--------|---------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —      | 1888    | 418               | HEWETSON: EDWARD, 45, Rue de Fréjus, Cannes, France.                                                                                                                                            |
| 1882   | 1893    | 696               | HEWITT: EDWARD, Temple Chambers, 29, Brasen-nose Street, Manchester.                                                                                                                            |
| 1900   | 1901    | 858               | †HICKTON: JOHN HARRY WOODALL, Bridge Street, Walsall. [ <i>T.A. Hickton-Farmer Walsall.—Tel. 110 Walsall.</i> ]                                                                                 |
| —      | 1891    | 598               | HIGGINBOTTOM: WALTER, 94, Market Street, Man-<br>chester.                                                                                                                                       |
| 1868   | 1887    | 407               | HILL: ARTHUR, B.E.; 22, Georges Street, Cork.                                                                                                                                                   |
| —      | 1892    | 679               | HILL: RICHARD HARRIS, Ingram House, 165, Fen-<br>church Street, E.C.                                                                                                                            |
| —      | 1888    | 409               | HILL: WILLIAM HENRY, B.E.; Audley House, Cork.                                                                                                                                                  |
| —      | 1877    | 192               | *HINE: GEORGE THOMAS, F.S.I.; 85, Parliament<br>Street, Westminster, S.W. [ <i>T.A. Asyla London.—Tel. 4415 Gerrard.</i> ]                                                                      |
| —      | 1864    | 77                | *HINE: JAMES, Lockyer Street, Plymouth.                                                                                                                                                         |
| —      | 1877    | 184               | *HOLDEN: JOHN, F.S.I.; 5, St. James's Square, Man-<br>chester.                                                                                                                                  |
| —      | 1886    | 388               | HOLME: FRANCIS USHER, Westminster Chambers,<br>1, Crosshall Street, Liverpool.                                                                                                                  |
| 1869   | 1874    | 149               | HOOLE: ELIJAH, 16, Finsbury Circus, E.C.                                                                                                                                                        |
| 1882   | 1897    | 751               | †HOOPER: FRANCIS GEORGE FIELDER ( <i>Pugin Stu-<br/>dent 1882, Godwin Bursar 1888</i> ); Amberley<br>House, 12, Norfolk Street, Strand, W.C. [ <i>Tel. 1885 Central.</i> ]                      |
| —      | 1904    | 928               | HORDER: PERCY MORLEY, 148, New Bond Street, W.<br>[ <i>Tel. 4597 Gerrard.</i> ]                                                                                                                 |
| 1888   | 1899    | 774               | †HORNBLOWER: GEORGE, 2, Devonshire Terrace,<br>Portland Place, W.                                                                                                                               |
| —      | 1898    | 695               | HORSFALL: JESSE [4, Chapel Walks, Manchester],<br>Todmorden.                                                                                                                                    |
| 1867   | 1870    | 117               | HOSKINS: GEORGE GORDON, Harewood Hill, Dar-<br>lington. [ <i>T.A. Hoskins, Architect, Darlington.</i> ]                                                                                         |
| —      | 1890    | 562               | *HOWITT: JOHN, Bentinck Buildings, Wheeler Gate,<br>Nottingham.                                                                                                                                 |
| 1895   | 1895    | 725               | †HUBBARD: GEORGE, F.S.A.; 85, Gresham St.,<br>E.C. [ <i>T.A. Buttress London.—Tel. 5874 Bank.</i> ]                                                                                             |
| 1880   | 1892    | 640               | HUMPHREYS: FRANCIS HENRY, 6, Trinity Street,<br>Hastings.                                                                                                                                       |
| 1868   | 1881    | 268†              | †HUNT: FREDERICK WILLIAM HUGH, F.S.I. ( <i>Class of<br/>Proficiency 1866, Vol. Arch. Exam.</i> ); 80, York<br>Place, Portman Square, W. [ <i>T.A. Crostoso<br/>London.—Tel. 1828 Mayfair.</i> ] |
| —      | 1891    | 584               | HUNT: GEORGE HENRY, 26, Bedford Row, W.C.                                                                                                                                                       |
| 1888   | 1902    | 880               | †HUNT: LEONARD VINCENT [84, Queen Street, E.C.],<br>Redcot, The Manor Way, Blackheath, S.E.                                                                                                     |
| 1888   | 1895    | 727               | †HUNTLY-GORDON: HERBERT, 123, Cannon St., E.C.<br>[ <i>T.A. Hungry London.—Tel. 8084 Bank.</i> ]                                                                                                |
| —      | 1898    | 767               | HUTCHISON: JOHN, 127, St. Vincent Street,<br>Glasgow.                                                                                                                                           |
| —      | 1888    | 482               | HYNES: SAMUEL FRANCIS, 41, South Mall, Cork.                                                                                                                                                    |
| —      | 1890    | 251               | I'ANSON: EDWARD BLAKEWAY, M.A.Cantab., F.S.I.;<br>7A, Laurence Pountney Hill, E.C.                                                                                                              |

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|--------|---------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1889   | 1900    | 826               | † <b>IBBERSON</b> : HERBERT GEORGE, 28, Martin's Lane, Cannon Street, E.C.                                                                                             |
| —      | 1882    | 295               | * <b>INGELOW</b> : BENJAMIN, Carlton Chambers, 4, Regent Street, S.W.                                                                                                  |
| —      | 1868    | 92                | † <b>INNES</b> : CHARLES, 50, Cannon Street, E.C.                                                                                                                      |
| —      | 1886    | 862               | <b>INSKIP</b> : GEORGE CHARLES, <i>Hon. Secretary for Australia</i> ; 375, Collins Street, Melbourne, Victoria.                                                        |
| 1881   | 1889    | 498               | † <b>INSKIPP</b> : GEORGE, 5, Bedford Row, W.C. [ <i>T.A. Inskipp London.—Tel. 855 Holborn.</i> ]                                                                      |
| 1858   | 1874    | 156               | <b>ISAACS</b> : LEWIS HENRY, ASSOC.INST.C.E.; 3, Verulam Buildings, Gray's Inn, W.C.                                                                                   |
| —      | 1900    | 827               | <b>JACKSON</b> : EDWARD JEAFFRESON, Jersey Chambers, George Street, Sydney, N.S.W.                                                                                     |
| —      | 1893    | 702               | <b>JAMES</b> : THOMAS EGBERT LIDIARD, 50, Lincoln's Inn Fields, W.C.                                                                                                   |
| 1866   | 1878    | 210               | † <b>JARVIS</b> : HENRY, 29, Trinity Square, S.E.                                                                                                                      |
| 1888   | 1894    | 715               | † <b>JENKINS</b> : DAVID, Abbot's Hill, Llandilo, Carmarthenshire. [ <i>T.A. Jenkins, Architect, Llandilo.</i> ]                                                       |
| 1876   | 1887    | 405*              | † <b>JERMAN</b> : JAMES ( <i>Class of Proficiency 1875, Vol. Arch. Exam.</i> ), 5, Bedford Circus, Exeter. [ <i>T.A. Jerman, Architect, Exeter.—Tel. 826 Exeter.</i> ] |
| —      | 1904    | 947               | <b>JOHNSON</b> : CHARLES GROVE, Apartado 610, Mexico.                                                                                                                  |
| —      | 1899    | 789               | <b>JOHNSON</b> : EDWIN ARTHUR, Abergavenny, Mon.                                                                                                                       |
| —      | 1904    | 935               | <b>JOHNSON</b> : HENRY WINTER, Bank Chambers, Market Harborough. [ <i>Tel. 0196 Market Harborough.</i> ]                                                               |
| 1880   | 1886    | 867               | <b>JONES</b> : FRANCIS EBENEZER, 30, Cockspur St., S.W.                                                                                                                |
| — (L)  | 1868    | 94                | <b>JONES</b> : GEORGE FOWLER, 8, Lendal, York.                                                                                                                         |
| 1888   | 1904    | 948               | † <b>JONES</b> : WILLIAM CAMPBELL, 32, Bedford Row, W.C. [ <i>Tel. 1886 Holborn.</i> ]                                                                                 |
| —      | 1889    | 522               | <b>JOSEPH</b> : DELISSA, F.S.I.; Portland House, Basinghall Street, E.C. [ <i>T.A. Rebuilding London.—Tel. 1138 London Wall.</i> ]                                     |
| 1863   | 1890    | 544               | <b>JOSEPH</b> : NATHAN SOLOMON, 83, Queen Street, Cheapside, E.C.                                                                                                      |
| —      | 1904    | 982               | <b>KEEN</b> : ARTHUR, 4 Raymond Buildings, Gray's Inn, W.C.                                                                                                            |
| 1860   | 1870    | 118               | <b>KEMPSON</b> : FREDERICK ROBERTSON, [Hereford] Roath House, Cardiff.                                                                                                 |
| —      | 1904    | 937               | <b>KEPPIE</b> : JOHN, President of the Glasgow Institute of Architects; 140, Bath St., Glasgow.                                                                        |
| —      | 1889    | 495               | <b>KERR</b> : PETER, 15, Service Crescent, South Melbourne, Victoria.                                                                                                  |
| —      | 1857    | 82†*              | <b>KERR</b> : ROBERT, Emeritus Professor of the Arts of Construction, District Surveyor St. James's, Westminster; Berwick House, 139, Oxford Street, W.                |
| 1879   | 1889    | 497               | <b>KERSEY</b> : ALEXANDER HENRY, F.S.I. ( <i>Inst. Medallist (Drawings) 1873</i> ); Moorgate Station Buildings, 21, Finsbury Pavement, E.C.                            |
| —      | 1899    | 794               | * <b>KING</b> : CHARLES, 8, Princess Square, Plymouth.                                                                                                                 |
| 1881   | 1887    | 400               | <b>KING</b> : ZEPHANIAH, 171, Victoria Street, Westminster, S.W.                                                                                                       |

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|--------|---------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 1867   | 1888    | 467               | *KIRBY: EDMUND, F.S.I.; 5, Cook Street, Liverpool.                                                                                     |
| 1892   | 1903    | 918               | †KITCHEN: LLEWELLYN, 76, Lowgate, Hull.                                                                                                |
| —      | 1903    | 919               | KITCHIN: BROOK TAYLOR, Architect to the Local Government Board, Whitehall, S.W.                                                        |
| 1881   | 1896    | 786               | KNIGHT: FREDERICK GEORGE, 18, Victoria Street, Westminster, S.W.                                                                       |
| 1878   | 1879    | 229               | KNIGHT: SAMUEL, 12, Rosedale Road, Clarendon Road, Putney, S.W.                                                                        |
| 1856   | 1860    | 47                | †KNIGHTLEY: THOMAS EDWARD, 106, Cannon St., E.C.                                                                                       |
| 1853   | 1876    | 181               | KNOWLES: SIR JAMES, K.C.V.O.; Queen Anne's Lodge, St. James's Park, S.W.                                                               |
| —      | 1891    | 579               | KNOWLES: WILLIAM HENRY, F.S.A.; 37, Grainger Street, Newcastle-upon-Tyne.                                                              |
| —      | 1898    | 760               | LACEY: FREDERICK WILLIAM, M.INST.C.E.; Municipal Offices, Bournemouth.                                                                 |
| 1874   | 1903    | 909               | LANCHESTER: HENRY JONES, Ripley Villa, New Malden, Surrey.                                                                             |
| 1881   | 1892    | 665               | LANSDELL: MARK JOHN, [38, Bow Lane, E.C.] 71, Cambridge Road, Hastings.                                                                |
| —      | 1904    | 949               | LARGE: WILLIAM ALFRED, 88A, Chester Square, S.W.                                                                                       |
| 1886   | 1893    | 687               | †LA TROBE: JAMES HENRY, 20, Clare Street, Bristol. [T.A. Latrobe Bristol.—Tel. 847X Bristol.]                                          |
| 1887   | 1892    | 671               | †LAVENDER: JOSEPH, Gresham Chambers, Lichfield Street, Wolverhampton. [T.A. Lavender Architect Wolverhampton.—Tel. 230 Wolverhampton.] |
| 1885   | 1892    | 664               | †LEDINGHAM, JAMES, District Bank Chambers, Booth Street, Bradford.                                                                     |
| —      | 1892    | 648               | LEE: JOHN THOMAS, 26, Gt. James Street, Bedford Row, W.C.                                                                              |
| 1863   | 1869    | 104               | LEE: SYDNEY WILLIAMS, F.S.I.; 63, Lincoln's Inn Fields, W.C.                                                                           |
| —      | 1901    | 838               | LEEMING: JOHN, Victoria House, 117, Victoria Street, Westminster, S.W.                                                                 |
| —      | 1901    | 839               | LEEMING: JOSEPH, Victoria House, 117, Victoria Street, Westminster, S.W.                                                               |
| —      | 1877    | 202               | LEGG: GEORGE.                                                                                                                          |
| 1859   | 1873    | 144               | †LEGGE: HENRY SIMPSON, District Surveyor Mile End Old Town; 56, Ludgate Hill, E.C.                                                     |
| —      | 1881    | 280               | *LEIPER: WILLIAM, R.S.A.; 121, West George St., Glasgow.                                                                               |
| 1866   | 1873    | 146               | LEMON: JAMES, M.INST.C.E., F.S.I.; Lansdowne House, Castle Lane, Southampton. [T.A. Lemon Southampton.—Tel. 154 Southampton.]          |
| 1880   | 1898    | 754               | LETHBRIDGE: GEORGE, 7, Drapers' Gardens, E.C.                                                                                          |
| 1882   | 1888    | 473               | LITTLEWOOD: WILLIAM HENRY, 42, Spring Gardens, Manchester.                                                                             |
| 1895   | 1899    | 790               | †LIVESAY: GEORGE AUGUSTUS BLIGH, Wilts and Dorset Bank Chambers, Boscombe, Bournemouth.                                                |
| —      | 1892    | 651               | LONGMORE: WILLIAM ALEXANDER, 13, Prospect Hill, Walthamstow.                                                                           |
| —      | 1888    | 468               | LORD: HENRY, 42, Deansgate, Manchester.                                                                                                |
| 1881   | 1892    | 629               | LOVETT: CHARLES WILLIAM.                                                                                                               |

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| 1856   | 1860   | 46               | LOW: GEORGE, 10, Basinghall Street, E.C.                                                                                                    |
| 1864   | 1901   | 861              | *LUFF: HENRY GEORGE, 64A, Chapel Street,<br>Devonport.                                                                                      |
| —      | 1882   | 307              | LYNAM: CHARLES, F.S.I.; Stoke-upon-Trent.                                                                                                   |
| 1895   | 1904   | 924              | †MACALISTER: ALEXANDER PAUL, 20, St. Andrew's<br>Street, Cambridge.                                                                         |
| —      | 1898   | 768              | MCCOWAT: ROBERT LOCKHART, Bettelheim Build-<br>ings, Fox Street, Johannesburg, South Africa.                                                |
| 1889   | 1899   | 799              | †MACDONALD: ROBERT FALCONER, 4A, Cork Street,<br>Bond Street, W. [ <i>T.A. Piazza London.—Tel.</i><br>870 Mayfair.]                         |
| —      | 1896   | 748              | MACKENZIE: ALEXANDER MARSHALL, A.R.S.A.; 1,<br>Bon Accord Street, Aberdeen.                                                                 |
| —      | 1865   | 80               | MACKISON: WILLIAM, F.S.A.Scot., Burgh Engineer;<br>8, Constitution Terrace, Dundee.                                                         |
| —      | 1887   | 408              | MADDISON: JOSEPH CLARKSON, Hereford Street,<br>Christchurch, New Zealand.                                                                   |
| —      | 1900   | 828              | MALLOWS: CHARLES EDWARD, <i>Pugin</i><br><i>Student</i> 1889; 28, Conduit Street, Hanover<br>Square, W.                                     |
| —      | 1878   | 141              | MANSFIELD: GEORGE ALLEN, President of the New<br>South Wales Institute of Architects: 121, Pitt<br>Street, Sydney, New South Wales.         |
| —      | 1904   | 950              | MARSHALL: THOMAS EDWARD, City Bank Chambers,<br>Harrogate. [ <i>Tel.</i> 32 Y Harrogate.]                                                   |
| —      | 1902   | 881              | MARTIN: LEONARD, 2, Waterloo Place, Pall Mall,<br>S.W.                                                                                      |
| —      | 1901   | 859              | MASEY: FRANCIS EDWARD ( <i>Soane Medallist</i> 1887),<br>Rhodes Building, St. George's Street, Cape Town,<br>South Africa.                  |
| —      | 1896   | 735              | MASON: WILLIAM LOVELL, Lake Road, Ambleside.                                                                                                |
| —      | 1892   | 642              | MATEAR: HUON ARTHUR, 6, Stanley St., Liverpool.                                                                                             |
| 1865   | 1876   | 166              | †MATHEWS: JOSEPH DOUGLASS, F.S.I., Dis-<br>trict Surveyor St. Mary, Stoke Newington; 11,<br>Dowgate Hill, E.C. [ <i>Tel.</i> 4006 Central.] |
| —      | 1901   | 849              | MEASURES: HARRY BELL, 16, Great George Street,<br>Westminster, S.W.                                                                         |
| 1881   | 1892   | 641              | MEDLAND: JOHN, 12, South Square, Gray's Inn, W.C.                                                                                           |
| —      | 1892   | 660              | MEDLAND: MATTHEW HENRY, 15, Clarence Street,<br>Gloucester.                                                                                 |
| —      | 1896   | 781              | MEE: FRANK WALTER, 32, Victoria Street, Man-<br>chester.                                                                                    |
| —      | 1902   | 876              | METHVEN: CATHCART WILLIAM, F.R.S.E., M.INST.C.E.;<br>Hampson's Buildings, Durban, Natal.                                                    |
| 1887   | 1904   | 925              | †MILBURN: THOMAS RIDLEY, 20, Fawcett Street,<br>Sunderland. [ <i>Tel.</i> 448 and 40 Sunderland.]                                           |
| —      | 1904   | 926              | MILBURN: WILLIAM, 20, Fawcett Street, Sunder-<br>land. [ <i>Tel.</i> 448 and 89 Sunderland.]                                                |
| —      | 1895   | 724              | MILES: CHARLES THOMAS, Observer Chambers,<br>Bournemouth.                                                                                   |
| 1865   | 1889   | 500              | MILLAR: RICHARD CHAYTOR, 186, Gt. Brunswick<br>Street, Dublin.                                                                              |
| —      | 1902   | 869              | MILLER: JAMES, 15, Blythwood Square, Glasgow.                                                                                               |
| 1882   | 1899   | 791              | MINTY: EDWARD ARDEN, 47, Victoria Street,<br>Westminster, S.W.                                                                              |

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| 1887   | 1894    | 717†*             | MITCHELL: ARNOLD ( <i>Soane Medallist</i> 1885; <i>Inst. Medallist (Drawings)</i> 1886), [The Orchard, Harrow-on-the-Hill] 89, Great Marlborough Street, W.                      |
| —      | 1899    | 785               | MITCHELL: WILLIAM MANSFIELD, R.H.A.; 5, Leinster Street, Dublin.                                                                                                                 |
| 1882   | 1888    | 445               | MONCKTON: HENRY PERCIVAL, F.S.I.; 32, Walbrook, E.C.                                                                                                                             |
| 1882   | 1891    | 602               | MONSON: EDWARD, Diocesan Surveyor for the Diocese of London [22, Buckingham Street, Adelphi, W.C.], Grosvenor House, Acton Vale, W. [T.A. Monson, Acton.—Tel. 258 Hammer-smith.] |
| 1881   | 1888    | 464               | MOORE: HARRY WILKINSON, 6, Beaumont Street, Oxford.                                                                                                                              |
| 1896   | 1902    | 864               | †MOORE-SMITH: JOHN ROBERT, 14, Union Court, Old Broad Street, E.C.                                                                                                               |
| —      | 1908    | 887               | MORGAN: DAVID, Charles Street Chambers, Cardiff. [Tel. 462 Cardiff.]                                                                                                             |
| —      | 1892    | 682               | MORLEY: WILLIAM JAMES, 269, Swan Arcade, Bradford.                                                                                                                               |
| 1881   | 1889    | 487               | MORRIS: JAMES ARCHIBALD, [6, Delahay St., Westminster, S.W.] Wellington Chambers, Ayr, N.B. [T.A. Crosraguel, Ayr.—Tel. 141 Ayr.]                                                |
| —      | 1882    | 806               | MORTON: JOSEPH HALL, 50, King Street, South Shields.                                                                                                                             |
| —      | 1891    | 616               | MOSCROP: WILLIAM JOBSON, Diocesan Surveyor for Durham and Ripon, Feethams, Darlington.                                                                                           |
| 1888   | 1897    | 747               | †MOULD: JAMES DIGGLE, 77, King St., Manchester.                                                                                                                                  |
| 1881   | 1890    | 541†*             | MOUNTFORD: EDWARD WILLIAM, 17, Buckingham Street, Strand, W.C.                                                                                                                   |
| —      | 1889    | 527               | MURRAY: ALBERT EDWARD, A.R.H.A.; 37, Dawson Street, Dublin.                                                                                                                      |
| 1872   | 1899    | 792               | MURRAY: ANDREW, City Surveyor, Guildhall, E.C.                                                                                                                                   |
| 1892   | 1900    | 806               | †MURRAY: JOHN, 7, John Street, Adelphi, W.C. [T.A. Murrayine London.—Tel. 4077 Gerrard.]                                                                                         |
| —      | 1904    | 951               | MURRAY: JOHN CAMPBELL TURNER, 20 Old Park Avenue, Nightingale Lane, S.W.                                                                                                         |
| —      | 1889    | 502               | MURZBAN: KHAN BAHADUR MUNCHEERJEE COWASJEE, C.I.E., M.INST.C.E., Executive Engineer, Municipality of Bombay, India.                                                              |
| 1878   | 1889    | 494               | MYRES: THOMAS HARRISON, 15, Chapel Street, Preston.                                                                                                                              |
| 1881   | 1894    | 711               | †NASH: WALTER HILTON ( <i>Soane Medallist</i> 1875), Bush Lane House, Bush Lane, Cannon St., E.C.                                                                                |
| 1881   | 1894    | 716               | NAYLOR: JOHN REGINALD, Old Bank Chambers, Irongate, Derby. [T.A. Naylor Architect Derby.—Tel. 802 Derby.]                                                                        |
| 1875   | 1890    | 549               | NEALE: JAMES, F.S.A. ( <i>Pugin Student</i> 1875, <i>Inst. Medallist (Drawings)</i> 1876); 10, Bloomsbury Square, W.C. [Tel. 8841 Gerrard, and 9820 Central.]                    |
| 1870   | 1876    | 177               | †NEVILL: RALPH, F.S.A.; [18, Great James Street Bedford Row, W.C.] South Hill, Guildford, Surrey, Folkestone.                                                                    |

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| —       | 1880    | 244               | NEWCOMBE: WILLIAM LISTER, 89, Pilgrim Street, Newcastle-on-Tyne. [Tel. 186 Newcastle.]                                                               |
| 1879    | 1891    | 578               | NEWMAN: ARTHUR HARRISON, F.S.I.; 31, Tooley Street, London Bridge, S.E.                                                                              |
| —       | 1891    | 580               | NEWMAN: DUDLEY, 31, Tooley Street, London Bridge, S.E.                                                                                               |
| —       | 1892    | 677               | NEWMAN: SAMUEL JAMES, Ashley Road, Parkstone, Dorset.                                                                                                |
| 1890    | 1900    | 809               | †NIVEN: DAVID BARCLAY, Gwydir Chambers, 104, High Holborn, W.C. [Tel. 2055 Central.]                                                                 |
| 1881    | 1896    | 733               | NORMAN: ARTHUR CHARLES ALFRED, c/o Messrs. Garrett, Taylor & Co., Trowse, Norwich.                                                                   |
| 1850(L) | 1857    | 88                | *NORTON: JOHN, 18, Bedford Row, W.C.                                                                                                                 |
| 1868    | 1873    | 189               | †NOTLEY: ROBERT PLEDGE, F.S.I., District Surveyor St. Matthew, Bethnal Green (West); 35, Bucklersbury, E.C.                                          |
| —       | 1899    | 776               | OATLEY: GEORGE HERBERT, President of the Bristol Society of Architects, Edinburgh Chambers, Baldwin Street, Bristol.                                 |
| 1888    | 1901    | 831               | †OERTEL: FREDERICK OSCAR, M.INST.C.E., Executive Engineer, Indian Public Works Department, and Government Architect, North-Western Provinces, India. |
| 1885    | 1892    | 674               | †OGDEN: PAUL, 60, King Street, Manchester. [Tel. 4916 Manchester.]                                                                                   |
| —       | 1877    | 187               | *OLDHAM: FRANCIS HASLAM, Prince's Chambers, 16, John Dalton Street, Manchester.                                                                      |
| 1877    | 1892    | 650               | OLIVER: GEORGE DALE ( <i>Inst. Medallist (Drawings)</i> 1874), Carlisle.                                                                             |
| 1864    | 1872    | 182               | OSBORN: FRANK BARLOW, 18, Bennett's Hill, Birmingham.                                                                                                |
| 1882    | 1894    | 712               | OSBORNE: JOHN PERRINS, 95, Colmore Row, Birmingham.                                                                                                  |
| —       | 1891    | 583               | *OSWALD: JOSEPH, 83, Mosley Street, Newcastle-upon-Tyne. [Tel. 408 Newcastle.]                                                                       |
| —       | 1900    | 808               | OULD: EDWARD AUGUSTUS, 31, James Street, Liverpool. [Tel. 5198 Central Liverpool.]                                                                   |
| —       | 1899    | 786               | OWEN: CHARLES ASTLEY, B.A.; 29, Molesworth Street, Dublin.                                                                                           |
| 1872    | 1889    | 496               | OWEN: WILLIAM, Cairo Street Chambers, Warrington. [T.A. Owen Architects Warrington.—Tel. 7 Warrington.]                                              |
| —       | 1890    | 552               | *OWER: LESLIE, 5, Whitehall Street, Dundee.                                                                                                          |
| —       | 1891    | 609               | PAGE: ROBERT, F.S.I.; 9, Denman Street, London Bridge, S.E.                                                                                          |
| 1870    | 1892    | 663               | *PAGET: ALFRED HENRY, [8, Market Street, Leicester] West Walk, Leicester.                                                                            |
| 1882    | 1891    | 619               | PALMER: CLEMENT, Hong Kong.                                                                                                                          |
| —       | 1904    | 986               | PARKER: ALFRED HILL, 5, Foregate Street, Worcester.                                                                                                  |
| 1889    | 1903    | 917               | †PARKER: ARTHUR SOUTHCOMBE, 20, George Street, Plymouth.                                                                                             |

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|-----------|--------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —         | 1902   | 862               | PARKER: JOHN, 19, Hout Street, Cape Town.                                                                                                                                                                                       |
| —         | 1899   | 787               | PARRY: WILLIAM KAYE, M.A., B.E., M.INST.C.E.; 63, Dawson Street, Dublin. [53, Victoria Street, Westminster, S.W. (T.A. Numeration London.—Tel. 741 Victoria)]; 63, Dawson Street, Dublin. [T.A. Parry Dublin.—Tel. 808 Dublin.] |
| —         | 1875   | 161               | PARSLOW: WILLIAM, Grecian Chambers, 57A, Dale Street, Liverpool.                                                                                                                                                                |
| 1870      | 1882   | 316               | †PAYNE: ALEXANDER, ASSOC.INST.C.E., F.S.I., District Surveyor East Hackney (South) and North Bow; Norfolk House, Victoria Embankment, W.C.                                                                                      |
| —         | 1892   | 635               | PEACH: CHARLES STANLEY, Victoria Mansions, 28, Victoria Street, S.W.                                                                                                                                                            |
| —         | 1900   | 821               | PEARSON: FRANK LOUGHBOROUGH, 12, Mansfield Street, W.                                                                                                                                                                           |
| 1896      | 1903   | 910               | †PEGG: HALLAM CARTER, [35, Parliament Street, Westminster, S.W.] 187 Brigstock Road, Thornton Heath, Surrey.                                                                                                                    |
| 1860      | 1881   | 278               | PENFOLD: JOHN WORNHAM, F.S.I.; 34, Great George Street, Westminster, S.W.                                                                                                                                                       |
| —         | 1889   | 528               | PENTLAND: JOHN HOWARD, R.H.A., B.A., B.E.; Office of Public Works, Dublin.                                                                                                                                                      |
| —         | 1891   | 585               | *PERKIN: HENRY, Central Bank Chambers, Toronto Street, Leeds. [Tel. 309 Leeds.]                                                                                                                                                 |
| —         | 1904   | 927               | PERKINS: ARTHUR EDWARD, Eastern Road, East Finchley, N.                                                                                                                                                                         |
| 1887      | 1903   | 920               | †PERKS: SYDNEY, P.A.S.I.; 5 Crown Court, Cheapside, E.C.                                                                                                                                                                        |
| 1882      | 1888   | 414               | PERROTT: EDMUND THOMAS, Mulgrave Road, Sutton, Surrey.                                                                                                                                                                          |
| 1877      | 1891   | 608               | PETER: OTHO BATHURST, The Walk, Launceston.                                                                                                                                                                                     |
| — (L)1872 | 188    |                   | PHENÉ: JOHN SAMUEL, LL.D., F.S.A., F.G.S.; 5, Carlton Terrace, Oakley Street, S.W.                                                                                                                                              |
| —         | 1904   | 952               | PHILLIPS: JOHN HENRY, Clive Chambers, Windsor Place, Cardiff.                                                                                                                                                                   |
| 1885      | 1899   | 778†              | *PICK: SAMUEL PERKINS, Vice-President, 6, Millstone Lane, Leicester. [Tel. 697 Leicester.]                                                                                                                                      |
| —         | 1893   | 690               | PILLING: JOSEPH, 37, Mawdsley Street, Bolton.                                                                                                                                                                                   |
| 1881      | 1897   | 744               | PINCKNEY: ALFRED BASKETT, M.A.Cantab.; Bathford, Somerset.                                                                                                                                                                      |
| 1888      | 1896   | 784†              | *PITE: BERESFORD (Soane Medallist 1882), Professor of Architecture, Royal College of Art, South Kensington, S.W.; 2, York Gate, Regent's Park, N.W.                                                                             |
| 1891      | 1892   | 638               | †PITE: WILLIAM ALFRED (Pugin Student 1888); [5, Grange Park, Ealing, W.] 116, Jernyn Street, St. James's, S.W. [T.A. Grecianize London.—Tel. 692 Mayfair.]                                                                      |
| 1862      | 1869   | 105†              | *PLUMBE: ROWLAND, 13, Fitzroy Square, W.                                                                                                                                                                                        |
| 1881      | 1889   | 509               | PLUMMER: ARTHUR BENJAMIN, [Diocesan Surveyor, 13, Grey Street, Newcastle-on-Tyne] Priors Terrace, Tynemouth. [T.A. A. B. Plummer Newcastle.—Tel. 08111 Newcastle.]                                                              |
| —         | 1891   | 614               | POGSON: WILLIAM NORMAN, The Masonic Hall, Mount Road, Madras.                                                                                                                                                                   |
| —         | 1903   | 911               | POPE: REGINALD, 17, Cheriton Place, Folkestone.                                                                                                                                                                                 |



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| —           | 1888    | 447               | POTTS: EDWARD, 84, Victoria Buildings, Manchester. [ <i>T.A.</i> Square Manchester.— <i>Tel.</i> 2263 Manchester.]                                                   |
| 1881        | 1890    | 556               | POWELL: FREDERICK ATKINSON, 844, Kennington Road, S.E. [ <i>Tel.</i> 1749 Hop.]                                                                                      |
| 1857(L)1860 |         | 49                | POWNALL: FREDERICK HYDE, Cross Deep, Twickenham.                                                                                                                     |
| 1881        | 1888    | 415               | *PRATT: HAMPDEN WILLIAM, 10, Serjeants' Inn, Fleet Street, E.C.                                                                                                      |
| 1891        | 1902    | 863               | †PRENTICE: ANDREW NOBLE ( <i>Soane Medallist</i> 1888), Hastings House, Norfolk Street, Strand, W.C.                                                                 |
| —           | 1901    | 860               | PRICE: MATHEW BURN, 254, Longmarket Street, Pietermaritzburg, Natal, South Africa.                                                                                   |
| —           | 1901    | 850               | PRITCHETT: ELLIS HERBERT, F.S.I.; Regent Circus, Swindon, Wilts.                                                                                                     |
| —           | 1896    | 732               | PROTHERO: HENRY ALLEN, M.A.Oxon.; 13, Promenade, Cheltenham. [ <i>T.A.</i> Prothero, Cheltenham.— <i>Tel.</i> 826 Cheltenham.]                                       |
| 1881        | 1891    | 596               | *PRYNNE: GEORGE HALFORD FELLOWS, [12, Royal Crescent, Notting Hill, W.], 6, Queen Anne's Gate, Westminster, S.W. [ <i>T.A.</i> Embrasure London.]                    |
| 1867        | 1890    | 545†              | †QUILTER: JOHN SALMON ( <i>Class of Proficiency</i> 1870, <i>Vol. Arch. Exam.</i> ), District Surveyor East Streatham and Brixton; 1 & 2, Adam Street, Adelphi, W.C. |
| —           | 1903    | 889               | RALPH: WILLIAM CHASEN, King Street, Wigan.                                                                                                                           |
| —           | 1897    | 748               | RAM: EDWARD ALBERT, 17, Queen's Road, Central Hong Kong.                                                                                                             |
| 1893        | 1902    | 882               | †RANSOME: JAMES, Consulting Architect to Government, Calcutta, India.                                                                                                |
| —           | 1892    | 681               | RAVENSCHROFT: WILLIAM, F.S.A.; 22, The Forbury, Reading. [ <i>T.A.</i> Ravenscroft Reading.— <i>Tel.</i> 413 Reading.]                                               |
| 1889        | 1899    | 780               | †READ: HERBERT, 4A, Cork Street, Bond Street, W. [ <i>T.A.</i> Piazza London.— <i>Tel.</i> 670 Mayfair.]                                                             |
| —           | 1878    | 212               | *READE: THOMAS MELLARD, F.G.S., ASSOC.M.INST.C.E.; Canning Chambers, South John St., Liverpool.                                                                      |
| 1897        | 1902    | 886               | †REAY: SAMUEL SEBASTIAN, 47, Milson Street, Bath.                                                                                                                    |
| —           | 1903    | 912               | REDFERN: HARRY, 4, Porchester Gardens, W.                                                                                                                            |
| 1876        | 1896    | 739               | REED: FREDERICK HENRY ( <i>Inst. Medallist</i> [ <i>Drawings</i> ] 1872); [9, John Street, Adelphi, W.C.] 13, Granville Park, Lewisham, S.E.                         |
| 1848(L)1860 |         | 50                | REEKS: CHARLES FREDERICK, c/o Rev. C. F. Reeks, The Vicarage, Monmouth.                                                                                              |
| 1892        | 1899    | 781               | †REES: THOMAS TALIESIN, May Buildings, North John Street, Liverpool. [ <i>Tel.</i> 8022 Liverpool.]                                                                  |
| 1881        | 1889    | 501               | REID: ARTHUR HENRY [20, South African Chambers, St. George's Street, Cape Town, South Africa] P.O. Box 120, Cape Town.                                               |
| 1872        | 1891    | 623               | REILLY: CHARLES, 23, St. Swithin's Lane, E.C. [ <i>Tel.</i> 2186 Central.]                                                                                           |
| —           | 1898    | 768               | RICH: FRANK WEST, 1, Eldon Square, Newcastle-on-Tyne.                                                                                                                |

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|-------------|---------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1868        | 1879    | 234††             | *RIDGE: LACY WILLIAM ( <i>Class of Proficiency</i> 1868, <i>Vol. Arch. Exam.</i> ), 5, Verulam Buildings, Gray's Inn, W.C. [ <i>Tel.</i> 5646 Central.] |
| 1886        | 1889    | 526               | †RIDGWAY: FREDERICK WILLIAM, Borough Chambers, Bond Street, Dewsbury.                                                                                   |
| 1888        | 1900    | 810               | †RILEY: WILLIAM EDWARD, Superintending Architect to the London County Council, Spring Gardens, S.W.                                                     |
| —           | 1908    | 918               | RISING: HENRY WHITEMAN, 80, Great James Street, Bedford Row, W.C.                                                                                       |
| —           | 1904    | 958               | ROBERTS: ALFRED, 18, Nelson Street, Greenwich, S.E. [ <i>Tel.</i> 459 Deptford.]                                                                        |
| 1860(L)1864 |         | 74                | ROBSON: EDWARD ROBERT, F.S.A., F.S.I.; Palace Chambers, 9, Bridge Street, Westminster, S.W.                                                             |
| 1881        | 1889    | 580               | ROE: RICHARD MAULEVERER, 62 & 63, Basinghall Street, E.C.                                                                                               |
| —           | 1893    | 685               | ROSS: ALEXANDER, LL.D., Riverfield, Inverness.                                                                                                          |
| —           | 1879    | 281               | ROSS: DAVID, Hamburg Chambers, Hay Street, Perth, West Australia.                                                                                       |
| 1880        | 1892    | 649               | ROVEDINO: AUGUSTUS, 27, Bridge Street, Andover.                                                                                                         |
| —           | 1904    | 954               | RUSHWORTH: WILLIAM, County Council Offices, Shire Hall, Durham.                                                                                         |
| —           | 1887    | 401               | RUSSELL: ROBERT FABIAN, 6, Moorgate Street, E.C.                                                                                                        |
| 1890        | 1902    | 888               | †RUSSELL: SAMUEL BRIDGMAN, 11, Gray's Inn Square, W.C.                                                                                                  |
| —           | 1876    | 182               | *SALMON: WILLIAM FORREST, 53, Bothwell Street, Glasgow.                                                                                                 |
| 1851        | 1860    | 41                | *SALOMONS: EDWARD, [39B, Old Bond Street, W.] Prudential Chambers, 78, King Street, Manchester.                                                         |
| —           | 1892    | 688               | SALTER: STEPHEN, [Pondwell, Ryde, I.W.; High Street, Maidenhead] Carfax, Oxford.                                                                        |
| —           | 1887    | 391               | SAMSON: CHARLES HENRY, The Laurels, Taunton.                                                                                                            |
| 1856        | 1869    | 108               | †SAUNDERS: GEORGE, Thames Bank Villa, Chiswick Mall, W.                                                                                                 |
| 1882        | 1891    | 607               | *SAWDAY: ALBERT EDWIN, 4, Market Street, Leicester.                                                                                                     |
| —           | 1888    | 411               | SAWYER: JOSEPH, 68, Chancery Lane, W.C.                                                                                                                 |
| 1882        | 1888    | 452               | SAWYER: ROBERT, 10, Craig's Court, Charing Cross, S.W.                                                                                                  |
| —           | 1878    | 217               | SCOTT: JOHN OLDRID, F.S.A.; 2, Dean's Yard, Westminster, S.W.                                                                                           |
| 1882        | 1891    | 568               | SCOTT: THOMAS TAYLOR ( <i>Inst. Medallist (Drawings)</i> 1882), 43, Lowther Street, Carlisle.                                                           |
| 1881        | 1891    | 567               | SCOTT: WILLIAM GILLBEE ( <i>Inst. Medallist (Drawings)</i> 1877), 25, Bedford Row, W.C.                                                                 |
| 1882        | 1886    | 864               | *SEARLES-WOOD: HERBERT DUNCAN, 157, Wool Exchange, Coleman Street, E.C.                                                                                 |
| 1880        | 1889    | 516               | SEARS: JOHN EDWARD, 214-220, Birkbeck Bank Chambers, Holborn, W.C.                                                                                      |
| —           | 1901    | 846               | SEDDING: EDMUND HAROLD, 8, Athenæum Street, Plymouth.                                                                                                   |
| 1852(L)1860 |         | 40                | *SEDDON: JOHN POLLARD, 62, Albany Mansions, Albert Bridge, S.W.                                                                                         |

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| —      | 1892   | 636               | *SETH-SMITH: WILLIAM HOWARD, 46, Lincoln's Inn Fields, W.C. [T.A. Peridrome London.—Tel. 4924 Holborn.]        |
| 1876   | 1889   | 484               | SEWARD: EDWIN, Queen's Chambers, Cardiff.                                                                      |
| —      | 1890   | 557               | SHAW: STEPHEN, 45, Highgate, Kendal.                                                                           |
| —      | 1875   | 163               | SHEFFIELD: HENRY NEEDHAM, Armytage Lodge, Upper Sydenham, S.E.                                                 |
| 1882   | 1898   | 761               | SHERWIN: GEORGE CAMPBELL, 44, Finsbury Square, E.C. [T.A. Architect London.—Tel. 405 London Wall.]             |
| —      | 1881   | 271               | SHEWBROOKS: EDWARD, Bank Chambers, 24, Grainger Street West, Newcastle-on-Tyne.                                |
| 1874   | 1889   | 499               | SHOPPEE: CHARLES HERBERT, F.S.I.; 22, John Street, Bedford Row, W.C. [T.A. Shoppee London.—Tel. 213 Holborn.]  |
| 1888   | 1897   | 749               | †SILCOCK: STANLEY PERCY, Egypt Street, Warrington.                                                             |
| —      | 1902   | 877               | SIMON: FRANK WORTHINGTON [Tite Prizeman 1887], 64, Devonshire Road, Princes Park, Liverpool.                   |
| —      | 1894   | 709               | SIMPSON: BENJAMIN FERDINAND, 12, Grey Street, Newcastle-on-Tyne.                                               |
| —      | 1902   | 866               | †SIMPSON: FREDERICK MOORE, Professor of Architecture at University College, London; 3, Brunswick Place, N.W.   |
| 1882   | 1900   | 829               | †SIMPSON: JOHN WILLIAM, 3, Verulam Buildings, Gray's Inn, W.C.                                                 |
| —      | 1889   | 506               | SKIPPER: GEORGE JOHN, 7, London Street, Norwich.                                                               |
| —      | 1903   | 921               | SLADE: BASIL ALFRED, 27, Charles Street, Berkeley Square, W.                                                   |
| 1879   | 1881   | 281†              | *SLATER: JOHN, B.A. Lond. [Vice-President 1900-1904]; 46, Berners Street, W. [Tel. 10342 Central.]             |
| —      | 1888   | 453               | SMIRKE: SYDNEY, [8, Craig's Court, Charing Cross, S.W.] 6, St. John's Road, Richmond, Surrey.                  |
| —      | 1888   | 463               | SMITH: ALBERT WILLIAM, [41, Lower Fant Road, Maidstone] County Architect's Office, 86, Week Street, Maidstone. |
| 1854   | 1870   | 112               | SMITH: CHARLES, 164, Friar Street, Reading.                                                                    |
| 1882   | 1892   | 675               | †SMITH: CHARLES STEWARD, 164, Friar Street, Reading.                                                           |
| —      | 1891   | 595               | SMITH: FRANCIS JAMES, Parliament Mansions, Victoria Street, Westminster, S.W.                                  |
| —      | 1893   | 701               | SMITH: FREDERICK BENNETT, 17, Brasennose Street, Manchester.                                                   |
| 1881   | 1891   | 624               | SMITH: JAMES OSBORNE, 7, Old Queen Street, Westminster, S.W. [Tel. 1815 Victoria.]                             |
| 1881   | 1892   | 632               | SMITH: JOHN HATCHARD, 41, Moorgate Station Buildings, E.C. [T.A. Hatchards London.—Tel. 564 Central.]          |
| —      | 1899   | 780               | *SMITH: JOSEPH, St. Peter's Chambers, 1, Hartshead, Sheffield.                                                 |
| —      | 1888   | 458               | SMITH: SAMUEL TAYLOR, Western Chambers, 82, King Street West, Manchester.                                      |
| 1879   | 1891   | 625               | SMITH: SIDNEY ROBERT JAMES, F.S.I.; 15, York Buildings, Adelphi, W.C.                                          |
| 1867   | 1881   | 265               | SMITH: STEPHEN ERNEST, 12, South Parade, Leeds.                                                                |

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| —              | 1894 | 710               | SMITHEM: CHARLES JAMES, 83, Queen Street, Cheapside, E.C.                                                                                                                                                                                             |
| 1882           | 1891 | 574               | SNELL: ALFRED SAXON, 22, Southampton Buildings, W.C.                                                                                                                                                                                                  |
| 1871           | 1888 | 328               | †SOLOMON: LEWIS, [21, Hamilton Terrace, N.W.] 55, New Broad Street, E.C.                                                                                                                                                                              |
| —              | 1898 | 759               | SOUTTAR: JAMES, 42, Union Street, Aberdeen.                                                                                                                                                                                                           |
| 1873           | 1892 | 655               | SPALDING: HENRY, 15, Queen Street, E.C. [Tel. 1167 Central.]                                                                                                                                                                                          |
| —              | 1890 | 546               | SPAULL: WILLIAM HENRY, The Gables, 24, Upper Brook Street, Oswestry.                                                                                                                                                                                  |
| 1861           | 1877 | 196†              | *SPIERS: RICHARD PHENÉ, F.S.A. ( <i>Class of Proficiency</i> 1863, <i>Distinction</i> 1864, <i>Vol. Arch. Exam.</i> ; <i>Soane Medallist</i> 1865), Master of the Architectural School of the Royal Academy; 21, Bernard Street, Russell Square, W.C. |
| —              | 1892 | 646               | STANGER: GEORGE HURST, ASSOC.M.INST.C.E.; Queen's Chambers, North Street, Wolverhampton.                                                                                                                                                              |
| 1880           | 1887 | 394               | †STANNUS: HUGH, A.R.C.A. ( <i>Class of Proficiency</i> 1878 <i>Vol. Arch. Exam.</i> , <i>Ashpitel Priæman</i> ; <i>Inst. Medallist (Essays)</i> 1877); 24, York House, Highbury Crescent, N.                                                          |
| —              | 1889 | 515               | STANSFIELD-BRUN: JOHN, 74, Above Bar, Southampton.                                                                                                                                                                                                    |
| 1871           | 1878 | 213               | *STATHAM: HENRY HEATHCOTE, 40, Gower St., W.C.                                                                                                                                                                                                        |
| —              | 1877 | 190               | †STENNING: ALEXANDER ROSE, F.S.I., 121, Cannon Street, E.C.                                                                                                                                                                                           |
| —              | 1893 | 708               | STEVENS: THOMAS, Richmond Chambers, Bourne-mouth.                                                                                                                                                                                                     |
| —              | 1879 | 289               | STEVENSON: JOHN JAMES, F.S.A.; 4, Porchester Gardens, W.                                                                                                                                                                                              |
| —              | 1908 | 896               | STIRRUP: WALTER, 14, Richmond Terrace, Blackburn. [Tel. 211 Blackburn.]                                                                                                                                                                               |
| —              | 1885 | 350               | STOCK: HENRY, F.S.I.; 9, Denman Street, London Bridge, S.E.                                                                                                                                                                                           |
| —              | 1890 | 538               | †STOCK: HENRY WILLIAM, B.A.Oxon., District Surveyor St. Anne, Limehouse, St. John, Wapping, the Precinct of St. Katharine, and the Hamlet of Ratcliff; [9, Denman Street, London Bridge, S.E.] Rutland Lodge, Petersham, Surrey.                      |
| 1882           | 1890 | 554               | *STOKES: LEONARD ALOYSIUS SCOTT ( <i>Pugin Student</i> 1880), 2, Great Smith Street, Westminster, S.W. [Tel. 713 Westminster.]                                                                                                                        |
| 1879           | 1890 | 533               | STOKES: WALTER, 110, Cheapside, E.C. [Tel. 5142 Bank.]                                                                                                                                                                                                |
| 1881           | 1888 | 419               | STONE: PERCY GODDARD, F.S.A.; Newport, Isle of Wight.                                                                                                                                                                                                 |
| —              | 1889 | 518               | STONES: JAMES HERBERT, 10, Richmond Terrace, Blackburn. [Tel. 171 Blackburn.]                                                                                                                                                                         |
| 1881           | 1891 | 597               | *STREET: ARTHUR EDMUND, M.A.Oxon.; 24A, Bryanston Square, W.                                                                                                                                                                                          |
| 1876           | 1892 | 670               | STYLE: ARTHUR JAMES, [Thames Ditton, Surrey] 3, Victoria Street, S.W.                                                                                                                                                                                 |
| —              | 1881 | 274               | SUGDEN: HENRY TOWNLEY, 68, Alderney Street, Warwick Square, S.W.                                                                                                                                                                                      |

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| 1872   | 1888    | 320               | SULMAN: JOHN ( <i>Pugin Student 1872</i> ), Mutual Life Building, George and Wynyard Streets, Sydney, New South Wales.                                                                                                             |
| —      | 1903    | 900               | SWARBRICK: JOSEPH, 30, St. Ann Street, Manchester. [ <i>Tel. 2886 Manchester; 113 Didsbury.</i> ]                                                                                                                                  |
| 1875   | 1889    | 581               | SYME: WILLIAM HENRY, Watford, Herts.                                                                                                                                                                                               |
| —      | 1882    | 286               | †TABBERER: BENJAMIN, F.S.I., District Surveyor Greenwich; 13, Basinghall Street, E.C.                                                                                                                                              |
| —      | 1882    | 290               | *TAIT: JAMES, 28, Friar Lane, Leicester. [ <i>Tel. 56 Leicester.</i> ]                                                                                                                                                             |
| 1878   | 1891    | 576               | TANNER: SIR HENRY, I.S.O., F.S.I. ( <i>Tite Priseman 1878</i> ); Office of His Majesty's Works and Public Buildings, Storey's Gate, Westminster, S.W.                                                                              |
| —      | 1890    | 540               | TARRING: FREDERICK WILLIAM, 26, Coolhurst Road, Crouch End, N.                                                                                                                                                                     |
| 1878   | 1889    | 513               | †TAYLOR: ANDREW THOMAS ( <i>Inst. Medallist (Essays) 1874 and 1881</i> ), Hon. Secretary for Canada; [3, Princes Chambers, Victoria Street, S.W.] North British and Mercantile Chambers, 80, St. François-Xavier Street, Montreal. |
| —      | 1881    | 261               | *TAYLOR: Sir JOHN, K.C.B., Office of His Majesty's Works and Public Buildings, Storey's Gate, Westminster, S.W.                                                                                                                    |
| —      | 1892    | 638               | TAYLOR: JOHN WALTON, F.S.I., President of the Northern Architectural Association; St. John Street, Grainger Street West, Newcastle-upon-Tyne.                                                                                      |
| 1894   | 1903    | 914               | †TENISON: ARTHUR HERON RYAN, 12, Little College Street, Westminster, S.W. [ <i>Tel. 1475 Victoria.</i> ]                                                                                                                           |
| —      | 1901    | 847               | THOMAS: GEORGE, Queen's Chambers, Cardiff.                                                                                                                                                                                         |
| —      | 1878    | 215               | THOMSON: JAMES, 88, Bath Street, Glasgow.                                                                                                                                                                                          |
| —      | 1888    | 443               | *THORNE: ARNOLD, F.S.I.; Barnstaple.                                                                                                                                                                                               |
| 1882   | 1890    | 551†              | *THORP: WILLIAM HENRY ( <i>Class of Proficiency 1881, Vol. Arch. Exam.</i> ), 61, Albion Street, Leeds. [ <i>Tel. 1417 Leeds.</i> ]                                                                                                |
| 1879   | 1888    | 459               | TILTMAN: ALFRED HESSELL, 1, Raymond Buildings, Gray's Inn, W.C.                                                                                                                                                                    |
| —      | 1890    | 558               | †TODD: FREDERICK, 84, Essex Street, Strand, W.C.                                                                                                                                                                                   |
| 1888   | 1892    | 673               | †TOMALIN: HERBERT FREDERICK, F.G.S., M.INST.C.E.; Provincial Engineer Western Province, Public Works Department, Colombo, Ceylon.                                                                                                  |
| —      | 1888    | 462               | TOWNSEND: CHARLES HARRISON, 82, Great George Street, Westminster, S.W.                                                                                                                                                             |
| 1882   | 1890    | 547               | TREE: PHILIP HENRY, 59, London Road, St. Leonards-on-Sea.                                                                                                                                                                          |
| 1881   | 1892    | 676               | TROLLOPE: JOHN EVELYN, 28, Craven Street, Strand, W.C. [ <i>Tel. 6798 Central.</i> ]                                                                                                                                               |
| 1889   | 1899    | 782               | †TROUP: FRANCIS WILLIAM, 14, Gray's Inn Square, W.C.                                                                                                                                                                               |
| 1865   | 1882    | 319               | TRUBSHAW: CHARLES, Architect to the Midland Railway Company; Derby.                                                                                                                                                                |
| —      | 1904    | 955               | TUBBS: PERCY BURNELL, 68 Aldersgate Street, E.C. [ <i>Tel. 2141 Central.</i> ]                                                                                                                                                     |

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| 1889   | 1902    | 865               | †TULLOCH: FREDERICK HENRY, 77A, Victoria Street, Belfast.                                                                                                                                                                                              |
| 1882   | 1904    | 956               | TULLY: JOHN COLLINGWOOD, 11 Arderne's Chambers, Longmarket Street, Cape Town, South Africa.                                                                                                                                                            |
| —      | 1884    | 881               | TURNBULL: THOMAS, Wellington, New Zealand.                                                                                                                                                                                                             |
| 1882   | 1891    | 605               | UNSWORTH: WILLIAM FREDERICK, Maybury Knowle, Woking.                                                                                                                                                                                                   |
| —      | 1891    | 017               | VALLANCE: ROBERT FRANK, F.S.I., Borough Surveyor; The Ridge, Mansfield. [ <i>T.A. Vallance Mansfield.—Tel. 10 Mansfield.</i> ]                                                                                                                         |
| 1881   | 1891    | 566               | *VAUGHAN: EDWIN MONTGOMERY BRUCE, Dumfries Place, Cardiff.                                                                                                                                                                                             |
| 1889   | 1896    | 787               | †VERITY: FRANCIS THOMAS ( <i>Tite Prizeman</i> 1889), 7, Sackville Street, W. [ <i>Tel. 5124 Gerrard.</i> ]                                                                                                                                            |
| —      | 1886    | 872               | VERNON: WALTER LIBERTY, Government Architect, Sydney, New South Wales.                                                                                                                                                                                 |
| 1880   | 1888    | 486               | VIGERS: EDWARD, F.S.I.; Palace Chambers, 9, Bridge Street, Westminster, S.W.                                                                                                                                                                           |
| 1882   | 1908    | 897               | WADDINGTON: WILLIAM ANGELO, [53, Victoria Street, Westminster, S.W.] Mansfield Chambers, 17, St. Ann's Square, Manchester.                                                                                                                             |
| 1882   | 1888    | 489               | WADE: FAIRFAX BLOMFIELD, 148A, Sloane St., S.W.                                                                                                                                                                                                        |
| 1865   | 1888    | 466               | WADLING: HENRY JOHN, F.S.I.; 2, Lamb Building, Temple, E.C.                                                                                                                                                                                            |
| —      | 1902    | 871               | *WAKERLEY: ARTHUR, 14, Market Place, Leicester.                                                                                                                                                                                                        |
| —      | 1889    | 582               | *WALKER: HERBERT, ASSOC.M.INST.C.E., F.S.I.; Albion Chambers, King Street, Nottingham.                                                                                                                                                                 |
| 1876   | 1889    | 520               | WALL: JOSEPH BARKER DANIEL, Devonshire Road, Bexhill, Sussex.                                                                                                                                                                                          |
| —      | 1881    | 276               | WALLER: FREDERICK WILLIAM, 18, College Green, Gloucester.                                                                                                                                                                                              |
| —      | 1891    | 618               | WALMISLEY: JOSEPH WILLIAM, F.S.I.; 7, King's Terrace, Southsea.                                                                                                                                                                                        |
| —      | 1908    | 922               | WARD: MELVILLE SETH, 66, Victoria Street, Westminster, S.W. [ <i>Tel. 253 Westminster.</i> ]                                                                                                                                                           |
| —      | 1861    | 56                | *WATERHOUSE: ALFRED, R.A., LL.D., <i>President</i> 1888–91 ( <i>Royal Gold Medallist</i> 1878), <i>Correspondant</i> de l'Institut de France; 20, New Cavendish Street, Portland Place, W.                                                             |
| 1889   | 1895    | 720               | †*WATERHOUSE: PAUL, M.A.Oxon. ( <i>Inst. Medallist</i> ( <i>Essays</i> ) 1886); 20, New Cavendish Street, Portland Place, W.                                                                                                                           |
| —      | 1881    | 278               | WATKINS: WILLIAM, Leyland House, Lincoln.                                                                                                                                                                                                              |
| 1862   | 1877    | 197               | †WATSON: THOMAS HENRY ( <i>Class of Proficiency</i> 1868, <i>Distinction</i> 1866, <i>Vol. Arch. Exam.</i> ; <i>Soane Medallist</i> 1864), District Surveyor St. George, Hanover Square (North); 9, Nottingham Place, W. [ <i>Tel. 1889 Mayfair.</i> ] |
| —      | 1884    | 842               | *WATSON: THOMAS LENNOX, 166, Bath Street, Glasgow.                                                                                                                                                                                                     |

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| —      | 1885    | 351               | WAYMOUTH: GEORGE, 28, Moorgate Street, E.C.<br>[Tel. 4867 Central.]                                                                                           |
| 1880   | 1886    | 368               | WEATHERLEY: WILLIAM SAMUEL, 30, Cockspur<br>Street, Pall Mall, S.W.                                                                                           |
| 1674   | 1888    | 321               | *WEBB: ASTON, R.A., F.S.A., <i>President</i> 1902-1904;<br>( <i>Pugin Student</i> 1878) 19, Queen Anne's Gate,<br>Westminster, S.W. [T.A. Aston Webb London.] |
| 1879   | 1890    | 537               | WEBB: GEORGE WILLIAM, Market Place Cham-<br>bers, Reading. [Tel. 103Y Reading.]                                                                               |
| —      | 1873    | 142               | WEBSTER: JOHN DODSLEY, 21, Church Street,<br>Sheffield.                                                                                                       |
| 1874   | 1892    | 291               | WEIR: JAMES, 17, Victoria St., Westminster, S.W.                                                                                                              |
| —      | 1889    | 519               | WELLS: ARTHUR, Queen's Chambers, Hastings.                                                                                                                    |
| 1882   | 1884    | 343               | WHEELER: FREDERICK, 6, Staple Inn, W.C. [T.A.<br>Tracings London.—Tel. 1271 Central; 3 Hors-<br>ham.]                                                         |
| 1884   | 1901    | 382               | †WHINNEY: THOMAS BOSTOCK, 8, Old Jewry, E.C.<br>[Tel. 5888 Bank.]                                                                                             |
| —      | 1892    | 672               | WHITE: HENRY, Keigwidn, Poltair Terrace, Hea-<br>moor R.S.O., near Penzance.                                                                                  |
| 1887   | 1903    | 916†              | WHITE: WILLIAM HENRY, 14A, Cavendish Place,<br>Cavendish Square, W. [Tel. 985 Mayfair.]                                                                       |
| 1891   | 1900    | 811               | †WIGGLESWORTH: HERBERT HARDY, Gwydir Cham-<br>bers, 104, High Holborn, W.C. [Tel. 2055<br>Central.]                                                           |
| —      | 1890    | 559               | WILKINSON: PHILIP, 68, Lincoln's Inn Fields, W.C.                                                                                                             |
| —      | 1888    | 426               | †WILLIAMS: ALFRED, 34, Henrietta Street, Covent<br>Garden, W.C.                                                                                               |
| —      | 1903    | 939               | WILLIAMS: EDWARD JENKIN, 14, Dumfries Place,<br>Cardiff.                                                                                                      |
| 1887   | 1896    | 728†              | WILLIAMS: ROBERT, 10, Clifford's Inn, Fleet<br>Street, E.C.                                                                                                   |
| —      | 1890    | 560               | WILLIAMS: WILLIAM CLEMENT, 29, Southgate,<br>Halifax.                                                                                                         |
| 1885   | 1898    | 765               | †WILLINK: WILLIAM EDWARD, M.A.Cantab.; 14,<br>Castle Street, Liverpool.                                                                                       |
| —      | 1893    | 694               | WILLOUGHBY: GEORGE HARRY, Parr's Bank Cham-<br>bers, Manchester. [T.A. Architect Manches-<br>ter.—Tel. 4871 Manchester.]                                      |
| —      | 1900    | 813               | *WILLS: FRANK WILLIAM, Foster's Chambers,<br>Small Street, Bristol.                                                                                           |
| —      | 1893    | 692               | *WILSON: BUTLER, [45, Gower Street, W.C.]<br>12, East Parade, Leeds. [T.A. Butler Wilson<br>Leeds.—Tel. 697 Leeds; 139 Headingley.]                           |
| —      | 1877    | 189               | WIMPERIS: JOHN THOMAS, 25, Sackville Street,<br>W.                                                                                                            |
| —      | 1891    | 604               | WITHALL: LATHAM AUGUSTUS, F.S.I.                                                                                                                              |
| —      | 1900    | 807               | WOLSTENHOLME: HARRY VERNON, [8, Lord Street,<br>Liverpool] Central Buildings, Blackburn.                                                                      |
| —      | 1902    | 884               | *WOOD: JOSEPH, 35, Park Street, Bristol.                                                                                                                      |
| —      | 1903    | 898               | WOODD: JOHN HENRY TOWNSEND, M.A.Cantab.;<br>Broad Sanctuary Chambers, Westminster, S.W.                                                                       |
| —      | 1893    | 693               | WOODHOUSE: JOHN HENRY, 100, King Street,<br>Manchester.                                                                                                       |
| —      | 1892    | 658               | WOODS: EDWARD JOHN, Broken Hill Chambers,<br>King William Street, Adelaide, South Australia.                                                                  |

| ASSOC. | FELLOW. | SERIAL<br>NUMBER. |                                                                                                                                                                          |
|--------|---------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1882   | 1892    | 662               | †WOODTHORPE: EDMUND, M.A.Oxon., F.S.I.;<br>District Surveyor Northern Division City of<br>London; 82, Gresham Street, E.C.                                               |
| —      | 1908    | 901               | *WOOLFALL: JOHN, Bank Buildings, 60, Castle<br>Street, Liverpool. [Tel. 6821 Central Liverpool.]                                                                         |
| 1889   | 1904    | 957               | †WOOLLARD: BENJAMIN, 16, Finsbury Circus, E.C.                                                                                                                           |
| —      | 1896    | 730               | WORLEY: CHARLES HENRY, 62, Welbeck Street,<br>Cavendish Square, W.                                                                                                       |
| —      | 1888    | 454               | *WORNUM: RALPH SELDEN, 26, Bedford Sq., W.C.                                                                                                                             |
| —      | 1865    | 78                | *WORTHINGTON: THOMAS, Vice-President 1885-89<br>(Inst. Medallist (Drawings) 1846), Lombard<br>Chambers, 46, Brown Street, Manchester. [Tel.<br>4939 Central Manchester.] |
| 1880   | 1888    | 480               | WYLSON: OSWALD CANE, 16, King William Street,<br>Strand, W.C.                                                                                                            |
| 1875   | 1878    | 218               | WYNNE: JOHN, 2, Cooper Street, Manchester.                                                                                                                               |
| —      | 1908    | 899               | YEOMANS: ARTHUR WILLIAM, Chard, Somerset.                                                                                                                                |
| 1881   | 1891    | 571               | YETTS: WILLIAM MUSKETT, 45, Finsbury Pavement,<br>E.C.                                                                                                                   |
| 1873   | 1885    | 356               | YOUNG: KEITH DOWNES, 17, Southampton Street,<br>Bloomsbury, W.C.                                                                                                         |

Total Number of Fellows, 654.

**Fellows elected during the Session 1903-1904, whose names are included in the foregoing Register.**

|                                    |                                  |
|------------------------------------|----------------------------------|
| ARNOLD: THOMAS [A.]                | KITCHIN: BROOK TAYLOR.           |
| †BARTLETT: ARTHUR EDWARD [A.]      | LARGE: WILLIAM ALFRED.           |
| CATLOW: WALTER ALBERT.             | †MACALISTER: ALEXANDER PAUL [A.] |
| CLARKE: MAX [A.]                   | MARSHALL: THOMAS EDWARD.         |
| †COLLARD: ALLAN OVENDEN [A.]       | †MILBURN: THOMAS RIDLEY [A.]     |
| †COOPER: THOMAS [A.]               | MILBURN: WILLIAM.                |
| DUNCAN: WILLIAM HENDERSON.         | MURRAY: JOHN CAMPBELL TURNER.    |
| †FLETCHER: BANISTER FLIGHT [A.]    | PARKER: ALFRED HILL.             |
| †GODDARD: HENRY LANGTON, M.A. [A.] | PERKINS: ARTHUR EDWARD.          |
| GOLDIE: EDWARD.                    | †PERKS: SYDNEY [A.]              |
| †HALL: CHARLES RICHARD GUY [A.]    | PHILLIPS: JOHN HENRY.            |
| †HARRIS: SIDNEY FRANK [A.]         | ROBERTS: ALFRED.                 |
| †HART: ALFRED HENRY [A.]           | RUSHWORTH: WILLIAM.              |
| HORDER: PERCY MORLEY.              | SLADE: BASIL ALFRED.             |
| JOHNSON: HENRY WINTER.             | TUBBS: PERCY BURNELL.            |
| JOHNSON: CHARLES GROVE.            | TULLY: JOHN COLLINGWOOD [A.]     |
| †JONES: WILLIAM CAMPBELL [A.]      | WARD: MELVILLE SETH.             |
| KEEN: ARTHUR.                      | WILLIAMS: EDWARD JENKIN.         |
| KEPPIE: JOHN.                      | †WOOLLARD: BENJAMIN [A.]         |
| †KITCHEN: LLEWELLYN [A.]           |                                  |

\*.\* Marked † have qualified by examination for admission as Associate.

**Fellows deceased since the last issue.**

| ASSOC. | FELLOW. |                                  |
|--------|---------|----------------------------------|
| 1878   | 1893    | ARBER: WILLIAM HENRY.            |
| 1887   | 1892    | BROOKER: JAMES WILLIAM.          |
| 1851   | 1862    | FOWLER: CHARLES.                 |
| —      | 1882    | FREEMAN: RICHARD KNILL (Bolton). |
| —      | 1879    | GREEN: ARTHUR.                   |



| ASSOC. | FELLOW. |                                        |
|--------|---------|----------------------------------------|
| —      | 1880    | GWYTHER: WILLIAM WARLOW.               |
| 1882   | 1883    | HOLLANDS: WILLIAM THOMAS.              |
| —      | 1904    | KENT: FRANK MANOAH (Pietermaritzburg). |
| —      | 1891    | McCLELLAND: WALTER SIMPSON.            |
| 1874   | 1883    | MARTIN: EDWARD JAMES.                  |
| 1869   | 1875    | PAIN: WILLIAM.                         |
| —      | 1888    | ROYLE: WILLIAM ALFRED (Manchester).    |
| 1866   | 1879    | SMITH: PERCIVAL GORDON.                |
| —      | 1871    | SNELL: HENRY SAXON.                    |
| 1874   | 1903    | TASKER: FRANCIS WILLIAM.               |
| —      | 1893    | TREVAIL: SILVANUS.                     |
| —      | 1901    | WALES: NATHANIEL YOUNG ARMSTRONG.      |

## FELLOWS RETIRED FROM PRACTICE.

[NON-SUBSCRIBING CLASS.]

Any Fellow who has been a member for not less than thirty years, and has retired from practice, may, subject to the approval of the Council, be transferred without election to the non-subscribing Class of "Retired Fellows of the Royal Institute;" and in such case his interest in, or claim against, the property of the Royal Institute shall cease. A retired Fellow shall be entitled to be present at, and to take part in, the discussion on any subject brought before the Meetings, but shall not be entitled to vote.—*Extract from the By-laws.*

### ELECTED.

#### ASSOC. FELLOW. RETIRED.

|      |      |      |                                                                                       |
|------|------|------|---------------------------------------------------------------------------------------|
| —    | 1864 | 1902 | ANGELL: LEWIS, M.INST.C.E.; Calisde, Carlisle Road, Eastbourne.                       |
| 1857 | 1877 | 1902 | CHRISTOPHER: JOHN THOMAS, 6, Bloomsbury Square, W.C.                                  |
| 1872 | 1879 | 1908 | DAVIS: HENRY DAVID, 82, Portsdown Road, Maida Vale, W.                                |
| 1864 | 1871 | 1899 | DENNISON: JOHN WILLIAM, 28, Upperton Gardens, Eastbourne.                             |
| 1868 | 1882 | 1902 | HEBB: JOHN, Primrose Club, Park Place, St. James's, S.W.                              |
| 1848 | 1861 | 1896 | HOWELL: CHARLES HENRY, Lynwood, Leatherhead.                                          |
| 1862 | 1869 | 1908 | KEIRLE: ROBERT, F.S.I.; Clarefield, Sunningdale, Ascot.                               |
| 1838 | 1850 | 1902 | *MOSELEY: ANDREW, 88, Munster Road, Fulham.                                           |
| 1865 | 1872 | 1900 | REDFORD: JAMES, Seaxfield, Northenden, near Manchester.                               |
| 1872 | 1877 | 1902 | REDMAYNE: GEORGE TUNSTAL, Great Stootley, Haslemere, Surrey.                          |
| 1858 | 1860 | 1898 | ROBINS: EDWARD COOKWORTHY, F.S.A., F.S.I.; 8, Marlborough Road, St. John's Wood, N.W. |
| 1869 | 1878 | 1900 | SCAMELL: GEORGE, F.G.S.; 21, Avenue Road, Highgate, N.                                |
| —    | 1868 | 1899 | SMITHER: JAMES GEORGE, 1, Allison Grove, Dulwich, S.E.                                |
| —    | 1856 | 1900 | WALLER: FREDERICK S., 11, Sydenham Villas, Cheltenham.                                |
| 1860 | 1882 | 1892 | WALTON-WILSON: JOHN WILSON, Shotley Hall (Northumberland), Shotley Bridge.            |
| 1871 | 1880 | 1908 | WILLEY: ROBERT, Elmside, Uxbridge Road, Ealing, W.                                    |
| 1870 | 1876 | 1902 | WONNACOTT: THOMAS, 19, Nelson Road, Southsea.                                         |
| 1860 | 1892 | 1902 | YOUNG: JOHN, Guilford Lodge, Brentwood, Essex.                                        |

Total number of Retired Fellows: 18.

## ASSOCIATES (A.R.I.B.A.).

Associates shall be persons engaged in the study or practice of Architecture, who have attained the age of twenty-one years. From the date of this Our Charter [28 March 1887] every person desiring to be admitted an Associate shall be required to pass or to have passed such Examination or Examinations as may be directed by the Royal Institute.—*Extract from the Charter.*

| STUD. | ASSOC. | SERIAL<br>NUMBR. |                                                                                                                          |
|-------|--------|------------------|--------------------------------------------------------------------------------------------------------------------------|
| —     | 1894   | 1041             | †ABSOLOM: CHARLES CYRIL, 198, High Road, Lee, S.E.                                                                       |
| —     | 1895   | 1098             | †ADAMS: PERCY HENRY, 65, Leadenhall Street, E.C.                                                                         |
| —     | 1884   | 542              | †ADDENBROOKE: JOSEPH SAUNDERS, Royal Engineer Office, Colombo, Ceylon.                                                   |
| 1897  | 1902   | 1407             | †ADSEAD: CHARLES THOMAS ( <i>Ashpitel Prize</i> 1901), Ingleside, Hazel Grove, near Stockport, Cheshire.                 |
| —     | 1880   | 228              | †AITCHISON: ALFRED, 10, Lancaster Place, Strand, W.C. ✓                                                                  |
| 1895  | 1901   | 1377             | †ALDWINCKLE: THOMAS WILSON, 20, Denman Street, London Bridge, S.E.                                                       |
| —     | 1901   | 1378             | †ALBERRY: HARRY, District Office of Works, Cork.                                                                         |
| 1891  | 1896   | 1170             | †ALLCOCK: EDWARD THOMAS, Town Hall Chambers, Loughborough. [ <i>Tel.</i> 0598 Loughborough.]                             |
| —     | 1882   | 476              | †ALLEN: EDMUND JOHN MILNER, 24, Ladbroke Gardens, W. ✓                                                                   |
| 1897  | 1900   | 1806             | †ALLEN: FRANCIS HENRY, 28, High Street, Kettering.                                                                       |
| —     | 1898   | 959              | †ALLEN: THEOPHILUS ARTHUR, 8, Duke Street, Adelphi, W.C.                                                                 |
| —     | 1902   | 1445             | †ALLSOP: GEORGE WILFRED, Balfour Road, Parnell, Auckland, New Zealand.                                                   |
| —     | 1884   | 546              | †ANDERSON: ANDREW WHITFORD ( <i>Inst. Medallist (Drawings)</i> 1884), 28, High Street, Watford, Herts.                   |
| —     | 1896   | 1162             | †ANDERSON: HENRY WHEELER, Fitzroy, Adelaide, South Australia.                                                            |
| —     | 1894   | 1057             | †ANDERSON: JOHN, 4, Adam Street, Adelphi, W.C.                                                                           |
| —     | 1889   | 735†             | †ANDREWS: FRANCIS BAUGH, 95, Colmore Row, Birmingham. [ <i>Tel.</i> 281Y Central Birmingham.]                            |
| —     | 1892   | 944              | †ANGEL: ROBERT JOHN, ASSOC.M.INST.C.E. ( <i>Grissell Prize</i> 1891), Town Hall, Spa Road, S.E. [ <i>Tel.</i> 1442 Hop.] |
| —     | 1890   | 825              | †ANSCOMBE: ARTHUR EDWARD, Vaughan Road, Harpenden, Herts.                                                                |
| 1896  | 1900   | 1807             | †ANSELL: WILLIAM HENRY, [3, Kingston Street, Derby] 11, Great James Street, Bedford Row, W.C.                            |
| 1901  | 1903   | 1516             | †ARCHER: EDWARD PERCY, Fairlea, Etchingham Park, Church End, Finchley, N.                                                |
| —     | 1857   | 11               | †ARDING: CHARLES BENNETT, F.S.I.; 11, Palace Road, Streatham Hill, S.W.                                                  |
| —     | 1881   | 246              | †ARPIN: JOHN EDWARD, 8, Duke St., Adelphi, W.C.                                                                          |
| —     | 1894   | 1011             | †ASHFORD: WILLIAM HENRY, 166, Icknield Street, Birmingham.                                                               |

| STUD. | ASSOC. | SERIAL<br>NUMBER. |                                                                                                                                                                                                                                                                        |
|-------|--------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —     | 1898   | 978               | †ASHWORTH: CLARKE, 27, The Vineyard, Richmond, Surrey.                                                                                                                                                                                                                 |
| 1901  | 1904   | 1588              | †ASMAN: HERBERT WILSON, 49, St. Mary's Road, Manningham, Bradford.                                                                                                                                                                                                     |
| —     | 1889   | 768               | †ATKINSON: THOMAS DINHAM, St. Mary's Passage, Cambridge.                                                                                                                                                                                                               |
| 1895  | 1897   | 1224              | †AUSTIN: RUPERT CLAUDE, 10, Scarsdale Villas, W.                                                                                                                                                                                                                       |
| —     | 1908   | 1517              | †AYRTON: ORMROD MAXWELL, 8, Verulam Buildings, Gray's Inn, W.C. ✓                                                                                                                                                                                                      |
| 1891  | 1894   | 1020              | †BACON: ROGER FRANCIS, 16, John Street, Bedford Row, W.C.                                                                                                                                                                                                              |
| —     | 1879   | 182               | BAILEY: FREDERICK EDWARD FELLOWS, Bridge Street, Walsall.                                                                                                                                                                                                              |
| 1892  | 1895   | 1009              | †BAILEY: HAROLD, Carter Gate, Newark-on-Trent.                                                                                                                                                                                                                         |
| 1896  | 1898   | 1260              | †BAINES: JOHN CECIL, 16, Friar Lane, Leicester. [Tel. 04289 Leicester.]                                                                                                                                                                                                |
| —     | 1892   | 924               | †BAKER: CHARLES WILLIAM, 4, Heythorpe Road, Wandsworth, S.W.                                                                                                                                                                                                           |
| —     | 1893   | 996               | †*BALFOUR: ROBERT SHEKLETON ( <i>Inst. Medallist (Drawings)</i> 1892, <i>Pugin Student</i> 1894, <i>Tite Prizeman</i> 1895, <i>Soane Medallist</i> 1896) [28B, Albemarle Street, W.] 116, Jermyn Street, St. James's, S.W. [T.A. Grecianize London.—Tel. 692 Mayfair.] |
| —     | 1884   | 586               | †BALL: JOSEPH HENRY, 2, Clements Inn, Strand, W.C. ✓                                                                                                                                                                                                                   |
| 1897  | 1901   | 1353              | †BALL: THEOPHILUS BRADFORD, 1, Albert Terrace, Weston-super-Mare.                                                                                                                                                                                                      |
| —     | 1908   | 1518              | †BALLANTYNE: CEDRIC HEISE, 416, Collins Street, Melbourne, Victoria.                                                                                                                                                                                                   |
| 1898  | 1901   | 1852              | †BANFIELD: ERNEST WILLIAM, 387, Mansion House Chambers, 11, Queen Victoria Street, E.C.                                                                                                                                                                                |
| —     | 1884   | 545               | †BANISTER: FREDERICK JONES, The Outer Temple, W.C.                                                                                                                                                                                                                     |
| —     | 1878   | 91                | BARKER: ARTHUR ROWLAND, 11, Buckingham Street, Strand, W.C.                                                                                                                                                                                                            |
| —     | 1888   | 697               | †BARKER: PHILIP EDWARD, [Westerlie, Claremont Grove, Didsbury, Manchester] 82, King Street West, Manchester.                                                                                                                                                           |
| 1898  | 1899   | 1290              | †BARKER: RAYMOND TURNER ( <i>Ashpitel Prizeman</i> 1899), 11, Buckingham Street, Strand, W.C.                                                                                                                                                                          |
| —     | 1894   | 1062              | †BARKER: WALTER HUGH, Westgate Chambers, Newport, Mon.                                                                                                                                                                                                                 |
| —     | 1895   | 1121              | †BARLOW: LUKE, Hanover Chambers, King Street, Manchester.                                                                                                                                                                                                              |
| —     | 1894   | 1015              | †BARLOW: WILLIAM TILLOTT [Arcade Chambers, Bognor], 4, Queen Street Place, E.C.                                                                                                                                                                                        |
| —     | 1894   | 1006              | †BARNES: HARRY, Bank Chambers, Scarborough Street, West Hartlepool.                                                                                                                                                                                                    |
| —     | 1894   | 1010              | †BARROW: ERNEST ROBERT ( <i>Ashpitel Prizeman</i> 1893), Amberley House, 12, Norfolk Street, Strand, W.C. [Tel. 5201 Gerrard.]                                                                                                                                         |
| 1894  | 1900   | 1808              | †BARROW: SPENCER ELLWOOD, Yewgarth, Haverbreaks, Lancaster.                                                                                                                                                                                                            |

| STUD. | ASSOC. | SERIAL<br>NUMBER. |                                                                                                                                     |   |
|-------|--------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------|---|
| —     | 1878   | 164               | BARRY: CHARLES EDWARD, Parliament Mansions,<br>Victoria Street, Westminster, S.W.                                                   | ✓ |
| —     | 1892   | 892               | †BARRY: WILLIAM ERNEST, Huntriss Chambers,<br>Huntriss Row, Scarborough.                                                            |   |
| —     | 1890   | 789               | †BASSETT: GILBERT THOMAS, Post Office Cham-<br>bers, Aberystwith, S. Wales.                                                         |   |
| 1895  | 1897   | 1244              | †BATES: WILLIAM STANLEY, Box 295, Calgary,<br>Canada, N.W.T.                                                                        |   |
| —     | 1896   | 1209              | †BATESON: JAMES WRIGHTSON, 8, Belsize Terrace,<br>Fitzjohn's Avenue, N.W.                                                           |   |
| 1895  | 1908   | 1518              | †BATTLE: HENRY ARTHUR, Engineer's Office,<br>L. B. & S. C. Railway, London Bridge, S.E.                                             |   |
| —     | 1884   | 547               | †BEALE: ROBERT JOHN, F.S.I.; 17, Old Queen Street,<br>Westminster, S.W.                                                             |   |
| —     | 1895   | 1114              | †BEALE: SYDNEY BENJAMIN, Elmfield, 148, Bed-<br>ford Hill, Balham, S.W.                                                             | ✓ |
| 1899  | 1902   | 1446              | †BEAUMONT: CHEVALIER WORBY, 100, Palace Road,<br>Tulse Hill, S.W.                                                                   |   |
| —     | 1881   | 241               | BEAUMONT: GEORGE, 115, Dearborn Street,<br>Chicago.                                                                                 |   |
| —     | 1892   | 886               | †BECKETT: JOHN HERBERT, Longton, Staffordshire.                                                                                     |   |
| 1891  | 1894   | 1044              | †BEDINGFIELD: RALPH WALDO, 22, Friar Lane,<br>Leicester.                                                                            |   |
| 1898  | 1903   | 1519              | †BEE: THOMAS JAMES, Heath View, Sidcup, Kent.                                                                                       |   |
| —     | 1893   | 974               | †BEEVERS: WILLIAM HENRY, 26, Bond Street,<br>Leeds.                                                                                 |   |
| —     | 1882   | 441               | †BELCHER: ARTHUR HERBERT, 8 & 9, Martin's<br>Lane, Cannon Street, E.C.                                                              | ✓ |
| 1901  | 1902   | 1447              | †BELFRAGE: JAMES HERBERT, 9, Trafalgar Square,<br>Chelsea, S.W.                                                                     |   |
| —     | 1887   | 623               | †BENNETT: EDMUND JOHN, [10, Gray's Inn Square,<br>W.C.] 191, Parrock Street, Gravesend.                                             |   |
| 1900  | 1908   | 1491              | †BENNETT: ROBERT, Greenmoor, Buxton.                                                                                                |   |
| —     | 1898   | 1258              | †BENSON: GEORGE, Nunthorpe Avenue, York.                                                                                            |   |
| 1897  | 1902   | 1408              | †BENSTED: SIDNEY WALTER, Azalea, Cobham<br>Road, Norbiton, Surrey.                                                                  |   |
| —     | 1882   | 489               | BENWELL: JOHN WAYLAND, 33, Lowther Street,<br>Carlisle.                                                                             |   |
| —     | 1885   | 567               | †BERNEY: HENRY, 90, George Street, Croydon.                                                                                         |   |
| 1899  | 1902   | 1448              | †BERRILL: RALPH, Imperial Chambers, Colmore<br>Row, Birmingham.                                                                     |   |
| —     | 1888   | 696               | †BERRINGTON: JOHN ARTHUR, ["Bon Accord,"<br>Prenton, Birkenhead] Dockyard, Coburg Dock,<br>Liverpool.                               |   |
| 1899  | 1902   | 1409              | †BESANT: ERNEST GEORGE, Ravenswood, Cherry-<br>hinton Road, Cambridge.                                                              |   |
| —     | 1895   | 1140              | †BESANT: ROBERT SAXTON, 44, Darenth Road,<br>Stamford Hill, N.                                                                      |   |
| —     | 1889   | 765               | †BEST: JOHN REGINALD, 6, Vigo Street, W.                                                                                            |   |
| —     | 1902   | 1449              | †BEVAN: WILLIAM, Government Architect, Public<br>Works Department, Pretoria, South Africa.                                          |   |
| —     | 1894   | 1050              | †BEWES: ANSTIS GEORGE, Heatherleigh, Tavistock,<br>Devon.                                                                           |   |
| —     | 1888   | 633               | *†BIDLAKE: WILLIAM HENRY, m.a.Cantab.<br>(Inst. Medallist (Drawings) 1888, Pugin Student<br>1885); 87, Waterloo Street, Birmingham. | ✓ |

| STUD. | ASSOC. | SERIAL<br>NUMBER. |                                                                                                                                                                                                      |
|-------|--------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1897  | 1902   | 1442              | †BIGGS: ALFRED ERNEST, Warwick Lodge, Peckham Rye, S.E.                                                                                                                                              |
| 1899  | 1908   | 1520              | †BILL: HARRY THOMAS, Fircroft, Solihull.                                                                                                                                                             |
| —     | 1881   | 272               | BILLING: ARTHUR ERNEST, Bank Chambers, Tooley Street, S.E.                                                                                                                                           |
| —     | 1889   | 749               | †BIRD: DAVID, Atlantic Chambers, 7, Brazennose Street, Manchester.                                                                                                                                   |
| —     | 1897   | 1215              | †BIRD: HERBERT WILLIAM, c/o Messrs. Palmer & Turner, Hong Kong, China.                                                                                                                               |
| —     | 1886   | 588               | †BIRKETT: ISALAH ROBERT EDMONDSON, 10, Central Road, West Didsbury, Manchester.                                                                                                                      |
| 1898  | 1902   | 1450              | †BISHOP: HAROLD COURTENAY, 41, North Side, Clapham Common, S.W.                                                                                                                                      |
| 1897  | 1901   | 1879              | †BISHOP: JOHN PERCIVAL, Kline House, London Road, Forest Hill, S.E.                                                                                                                                  |
| —     | 1894   | 1086              | †BISHOP: THOMAS HANDY, jun., Leighton Buzzard.                                                                                                                                                       |
| 1901  | 1908   | 1521              | †BLACK: HERBERT, 98, Adderley Street, Cape Town, S. Africa.                                                                                                                                          |
| —     | 1898   | 975†              | BLACKBOURN: HENRY, F.S.I.; 6, Queen Anne's Gate, Westminster, S.W.                                                                                                                                   |
| —     | 1881   | 851               | BLACKWELL: WALTER, 80, Great James Street, Bedford Row, W.C.                                                                                                                                         |
| 1898  | 1896   | 1177              | †BLAND: JOHN DOUGLAS, 3, Chesterton Hall Crescent, Cambridge.                                                                                                                                        |
| 1894  | 1898   | 1264              | †BLOW: PERCIVAL CHERRY, Rooksbury, Ridgmont Road, St. Albans.                                                                                                                                        |
| —     | 1890   | 778               | †BODY: ARTHUR, F.S.I.; 15, Princess Square, Plymouth. [Tel. 219 Plymouth.]                                                                                                                           |
| —     | 1881   | 278               | BOLTON: ALBERT JOHN, 55, Lincoln's Inn Fields, W.C. ✓                                                                                                                                                |
| —     | 1888   | 688               | †BOLTON: ARTHUR THOMAS ( <i>Soane Medallist</i> 1893, <i>Inst. Medallist (Essays)</i> 1895), Victoria Mansions, 28, Victoria Street, Westminster, S.W. [T.A. Olympiad London.—Tel. 1128 Victoria.] ✓ |
| 1895  | 1897   | 1220              | †BOND: ALEXANDER GODOLPHIN, B.A.Oxon.; 115, Gower Street, W.C.                                                                                                                                       |
| —     | 1881   | 859               | BONELLA: ALFRED AUGUSTUS, St. Margaret's, Twickenham, S.W.                                                                                                                                           |
| —     | 1881   | 888               | BONNER: HORACE THOMAS, 18 and 14, King Street, Cheapside, E.C.                                                                                                                                       |
| —     | 1881   | 852               | BOOTH: ARTHUR CHARLES BULMER, 16, Godliman Street, Doctors' Commons, E.C.                                                                                                                            |
| —     | 1895   | 1104              | †BORROWMAN: JOHN, jun., 10, Serjeants' Inn, Fleet Street, E.C.                                                                                                                                       |
| 1895  | 1898   | 1269              | †BÜSHER: VICTOR EVANS, 17, Pall Mall East, S.W.                                                                                                                                                      |
| 1897  | 1902   | 1410              | †BOTTERILL: AUSTIN BARUGH, c/o Messrs. Oatley & Lawrence, Edinburgh Chambers, Baldwin Street, Bristol.                                                                                               |
| —     | 1865   | 86                | BOTTLE: JONATHAN TEBBS, 28, Regent Street, Great Yarmouth.                                                                                                                                           |
| 1897  | 1899   | 1275              | †BOURNE: WALTER HARGREAVES, 94, Northgate Darlington. [Tel. 195 Darlington.]                                                                                                                         |
| —     | 1886   | 581               | †BOX: STEPHEN, Eldon House, Eldon Road, Eastbourne.                                                                                                                                                  |
| —     | 1882   | 452               | BRADFIELD: HORACE, 58, Victoria Road, Clapham Common, S.W.                                                                                                                                           |

| STUD. | ASSOC. | SERIAL<br>NUMBER. |                                                                                                                          |
|-------|--------|-------------------|--------------------------------------------------------------------------------------------------------------------------|
| —     | 1898   | 962               | †BRAKSPEAR: HAROLD, F.S.A.; Corsham, Wiltshire.                                                                          |
| 1898  | 1896   | 1175              | †BRAND: WALTER, [26, Museum Street, Ipswich]<br>88, Bowling Green Street, Leicester.                                     |
| —     | 1882   | 501               | BREDE: ALFRED ROBERT, Bedford Row House,<br>58, Theobald's Road, W.C.                                                    |
| 1897  | 1901   | 1880              | †BRIDGEN: CHARLES HENRY EDWARD, 45, Doughty<br>Street, W.C.                                                              |
| —     | 1888   | 642               | †BRIDGES: EDWARD JAMES, R.E. Office, The Castle,<br>Cape Town.                                                           |
| —     | 1892   | 916               | †BRIDGMAN: NORMAN GEORGE, [Torquay] Bank<br>Chambers, Victoria Street, Paignton.                                         |
| 1899  | 1904   | 1539              | †BRIGHT: LAWRENCE LEE ( <i>Inst. Medallist (Draw-<br/>ings)</i> , 1901), 9, St. Peter's Church Walk, Not-<br>tingham.    |
| —     | 1889   | 738               | †BROADBENT: JAMES BARRITT, 15, Cooper Street,<br>Manchester.                                                             |
| 1899  | 1902   | 1411              | †BROADHEAD: CHARLES ALFRED, Bentinck Build-<br>ings, Wheeler Gate, Nottingham.                                           |
| —     | 1888   | 584               | †BRODIE: CHARLES HENRY, 15, Hart Street, Blooms-<br>bury, W.C.                                                           |
| 1897  | 1899   | 1291              | †BROMLEY: HENRY THOMAS, City Architect and<br>Building Surveyor, Municipal Office, Municipal<br>Office Street, Calcutta. |
| —     | 1881   | 825               | BROOKE: JOHN, 18, Exchange Street, Manchester. ✓                                                                         |
| —     | 1879   | 176               | †BROOKS: CHARLES WILLIAM, F.S.I.; Moorgate<br>Station Buildings, 68, Finsbury Pavement, E.C.<br>[Tel. 8227 Bank.]        |
| —     | 1868   | 59                | BROOKS: SAMUEL, Park Corner, Redhill, Surrey.                                                                            |
| 1898  | 1896   | 1202              | †BROOKS: THOMAS DENTON ( <i>Ashpitel Prizeman</i><br>1896), School Board Offices, Albion St., Hull.                      |
| 1901  | 1903   | 1492              | †BROOKS: WILLIAM EDWARD, 7, Norris Street, Hay-<br>market, S.W.                                                          |
| —     | 1894   | 1082              | †BROWN: ALFRED KIRK, Assistant Surveyor's<br>Office, Board of Public Works, Dundalk, Ireland.                            |
| 1899  | 1902   | 1451              | †BROWN: EDWIN DACE, 46, South Hill Park,<br>Hampstead, N.W.                                                              |
| —     | 1888   | 669               | †BROWN: FRANK, 71-72, Broad Street Avenue, E.C.<br>[Tel. 9574 London Wall.]                                              |
| 1896  | 1901   | 1354              | †BRUMELL: GEORGE, "Maori," Talbot Road,<br>Winton, Bournemouth.                                                          |
| —     | 1902   | 1412              | †BRUNDIT: DEAN JOHN, Kilner's Park, Ulver-<br>ston.                                                                      |
| 1898  | 1900   | 1309              | †BUCKELL: FRANCIS WILLIAM ASHTON, 111, Gower<br>Street, W.C.                                                             |
| —     | 1882   | 488               | BUCKLE: JAMES GEORGE, 19, York Buildings,<br>Adelphi, W.C.                                                               |
| —     | 1895   | 1106              | †BUDDEN: HARRY EBENEZER, Hunter's Hill,<br>Sydney, N.S.W.                                                                |
| —     | 1896   | 1184              | †BURGESS: CECIL SCOTT, 49, Shuter Street, Mon-<br>treal, Canada.                                                         |
| —     | 1889   | 715               | †BURROWS: HENRY WILLIAM, F.G.S.; 17, Victoria<br>Street, Westminster, S.W. ✓                                             |
| —     | 1898   | 954               | †BURT: WILLIAM HENRY, 10, Bush Lane, E.C.                                                                                |
| —     | 1892   | 908               | †BURTON: CHARLES, 66, Chancery Lane, W.C.                                                                                |
| 1895  | 1902   | 1418              | †BUSBRIDGE: HAROLD, 229, Burrage Road, Plum-<br>stead, S.E.                                                              |

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|-------|--------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —     | 1888   | 661               | †BUTLER: ALFRED MORRIS, 16, Finsbury Circus E.C.                                                                                                                                                   |
| —     | 1876   | 127               | †BUXTON: WILLIAM J., 10, Norfolk Street, Strand, W.C.                                                                                                                                              |
| 1898  | 1900   | 1310              | †BYRNE: THOMAS JOSEPH, [16, William Street, Drogheda, co. Louth] 1, James Street, Dublin. [Tel. 976 Dublin.]                                                                                       |
| —     | 1896   | 1187              | ††CABLE: JAMES McCURREY, F.S.I.; 56, Ludgate Hill, E.C.                                                                                                                                            |
| —     | 1890   | 788               | †CALLON: CHARLES ASHTON, [Aylesbury, Bucks] 141, Fenchurch Street, E.C.                                                                                                                            |
| —     | 1871   | 77                | CAME: RICHARD ADOLPHUS, Daheim, Woodhall Spa, Lincolnshire.                                                                                                                                        |
| —     | 1892   | 942               | †CAPELL: BRUCE JOHN ( <i>Class of Proficiency</i> 1879, <i>Vol. Arch. Exam., Ashpitel Prizeman</i> ), [Broad Street Avenue, 11 and 12, Blomfield Street, E.C.] Brington, Bridge Road, Barnes, S.W. |
| —     | 1891   | 864               | †CAPPER: PROFESSOR STEWART HENBEST, M.A., R.C.A., Director of the School of Architecture, Manchester.                                                                                              |
| 1896  | 1898   | 1270              | †CARDEN: ROBERT WALTER ( <i>Institute Medallist (Essays)</i> 1900), c/o Messrs. Benecke & Heywood, 15, Via Vittorio Emanuele, San Remo, Italy.                                                     |
| —     | 1895   | 1122              | †CARNELL: JOHN LAURIE, c/o H. J. Green, Esq., Paradise Parade, King's Lynn.                                                                                                                        |
| —     | 1874   | 102               | †CARRITT: ERNEST, F.S.I.; District Surveyor Clerkenwell (St. James and St. John), and part of Islington; 57, Lincoln's Inn Fields, W.C.                                                            |
| —     | 1890   | 826               | †CARTER: EDWARD, 86, Eden Street, Kingston-on-Thames.                                                                                                                                              |
| 1900  | 1904   | 1540              | †CASTELLO: MANUEL NUNES, "Hazeldean," Sydenham Hill, S.E.                                                                                                                                          |
| 1896  | 1901   | 1355              | †CAUTLEY: HENRY MUNRO, 82, Museum Street, Ipswich.                                                                                                                                                 |
| 1897  | 1901   | 1881              | †CAYLEY: HENRY, M.A.Cantab.; Bank Chambers, Rothwell, Kettering, Northamptonshire. [ <i>T.A.</i> Cayley Rothwell Northants.]                                                                       |
| —     | 1882   | 457               | CHADWICK: THOMAS, [Post Office Chambers, Penrhyn Road, Colwyn Bay] 16, Princess Street, Manchester.                                                                                                |
| 1900  | 1902   | 1452              | †CHAMBERLAIN: REGINALD PERCY, 175, Hinckley Road, Leicester.                                                                                                                                       |
| —     | 1881   | 236               | CHAMBERS: FRANK JOB, 11A, College Hill, Cannon Street, E.C.                                                                                                                                        |
| 1899  | 1902   | 1458              | †CHAPMAN: HENRY, 12, Gray's Inn Square, W.C.                                                                                                                                                       |
| 1894  | 1895   | 1115              | †CHAPMAN: HENRY ASCOUGH, [13, Westborough, Scarborough] Prudential Buildings, Park Row, Leeds. [Tel. 02826 Leeds.]                                                                                 |
| 1896  | 1900   | 1811              | †CHARLES: BESSIE ADA, 49, York Street Chambers, W.                                                                                                                                                 |
| 1895  | 1898   | 1266              | †CHARLES: ETHEL MARY, York Street Chambers, W.                                                                                                                                                     |
| —     | 1892   | 894               | †CHARLTON: THOMAS GARDHOUSE, West View, Carlisle.                                                                                                                                                  |

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| 1898  | 1896   | 1208              | †CHATTERTON: FREDERICK, 5, Gray's Inn, Church Street, Maritzburg, Natal, South Africa.                     |
| 1895  | 1900   | 1828              | †CHESNEY: SAMUEL, 49, High Street, Stamford, Lincs.                                                        |
| 1898  | 1908   | 1498              | †CHESTER: FREDERICK BILLINGHURST, 208, Denmark Hill, S.E.                                                  |
| —     | 1898   | 964               | †CHILD: EDMUND HERBERT, 12, Middle Pavement, Nottingham.                                                   |
| —     | 1894   | 1081              | †CHILDS: WILLIAM JOHN, 52, Cannon Street, E.C.                                                             |
| 1898  | 1896   | 1198              | †CHORLEY: HARRY SUTTON, M.A. Oxon.; Park Place Chambers, 16, Park Place, Leeds. [Tel. 32 Central Leeds.] ✓ |
| 1900  | 1908   | 1522              | †CHURCH: GUY, Farleigh View, Warlingham, Surrey.                                                           |
| 1892  | 1895   | 1110              | †CHURCH: HAROLD EDMUND, 24, Sheen Gate Mansions, East Sheen.                                               |
| —     | 1901   | 1882              | †CLAPHAM: FREDERICK DARE, 8, Overbury Avenue, Beckenham. ✓                                                 |
| —     | 1898   | 980               | †CLARK: CHARLES JAMES, 46, High Street, W.C.                                                               |
| 1892  | 1895   | 1072              | †CLARK: JOHN PAIN, 68, Lincoln's Inn Fields, W.C.                                                          |
| —     | 1898   | 979               | †CLARKE: EDMUND BLAYNEY, c/o Sir Wm. Emerson, 8, The Sanctuary, Westminster, S.W.                          |
| 1902  | 1908   | 1528              | †CLARKE: JOHN DANIEL, Public Works Office, Bloemfontein, Orange River Colony, South Africa.                |
| —     | 1890   | 802               | †CLARKSON: WILLIAM ALBERT PAXTON, 207, Hereford Street, Christchurch, New Zealand.                         |
| 1894  | 1900   | 1829              | †CLAY: GEORGE EDWARD, 27 King Street, Gravesend.                                                           |
| —     | 1892   | 950†              | †CLEAVER: ALBERT WILLIAM, B.A. ( <i>Godwin Bursar</i> 1895), 54 & 55, London Wall, E.C.                    |
| —     | 1894   | 1045              | †COATES: FREDERICK ERNEST, Belford House, Sunderland.                                                      |
| —     | 1886   | 582               | †COATES: LISTER, Yorkshire Bank Chambers, Waterhouse Street, Halifax.                                      |
| 1890  | 1896   | 1178              | †COBB: EDMUND FARLEY, Woodstock Road, Strood, Rochester.                                                   |
| —     | 1888   | 682               | †COCKRILL: JOHN WILLIAM, M.INST.C.E., Borough Surveyor, Municipal Buildings, Great Yarmouth.               |
| 1898  | 1902   | 1414              | †COCKRILL: RALPH SCOTT, Crossley House, London Road, Lowestoft.                                            |
| —     | 1890   | 219               | CODD: JOHN, 16, Hill Road, St. John's Wood, N.W.                                                           |
| —     | 1881   | 382               | †COGGIN: CLARENCE TILT, 8, Roland Mansions, South Kensington, S.W.                                         |
| —     | 1901   | 1356              | †COGSWELL: WILLIAM GERALD ST. JOHN, 5, Highworth, Worthing.                                                |
| —     | 1872   | 81                | COHEN: JOSEPH B., Department of Public Works, Spring Gardens, Melbourne, Victoria.                         |
| —     | 1892   | 906               | †COLES: FRANK ALLEYN, 7, Carteret Street, Westminster, S.W.                                                |
| —     | 1895   | 1149              | †COLLINS: EDWARD GEORGE, 35, Heathfield Road, Handsworth, Birmingham.                                      |
| —     | 1874   | 112               | COLLINS: FREDERICK HALE, 5, Downe Terrace, Richmond Hill, Surrey.                                          |



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| —     | 1898   | 1257              | †COLLINS: HENRY ALBERT, H.M. Office of Works, Storey's Gate, S.W.                                                                                                                                     |
| —     | 1894   | 1087              | †COLLINS: LEWIS ERIC GEORGE, 81, Great St. Helen's, E.C.                                                                                                                                              |
| 1898  | 1900   | 1880              | †COMYN: CHARLES HEATON FITZWILLIAM ( <i>Tite Prizeman</i> 1904), 57, Gloucester Gardens, Hyde Park, W.                                                                                                |
| 1899  | 1902   | 1454              | †CONDER: ALFRED ROWLAND, "Nansloe," 7, Hamington Avenue, Friern Barnet, N.                                                                                                                            |
| —     | 1881   | 826               | CONDER: ROGER THOMAS ( <i>Soane Medallist</i> 1881), Bartolome-Mitré 299, Buenos Aires, Argentina.                                                                                                    |
| —     | 1891   | 854               | †CONNER: WILLIAM TAIT, P.O. Box 5615, Johannesburg, South Africa.                                                                                                                                     |
| —     | 1880   | 215               | COOKE: WILLIAM GEORGE, ASSOC.INST.C.E.; 85, Walbrook, E.C.                                                                                                                                            |
| —     | 1888   | 662               | †COOKSEY: ARTHUR WILLIAM, 6, Adam Street, Adelphi, W.C. [ <i>Tel.</i> 710 Central.]                                                                                                                   |
| —     | 1881   | 289               | COOMBS: WILLIAM ALLEN, 81, Charing Cross, S.W.                                                                                                                                                        |
| 1890  | 1895   | 1106              | †COOPER: FRANK BERRIDGE, 84, Friar Lane, Leicester.                                                                                                                                                   |
| 1897  | 1900   | 1881              | †COOPER: HAROLD, Feniscowles Old Hall, near Blackburn.                                                                                                                                                |
| 1895  | 1897   | 1248              | †CORAM: JAMES HENRY, 11b, Featherstone Buildings, Holborn, W.C.                                                                                                                                       |
| 1892  | 1897   | 1217              | †CORBETT: ALFRED EDWARD, 78, Cross Street, Manchester.                                                                                                                                                |
| —     | 1892   | 929               | †CORLETTE: HUBERT CHRISTIAN ( <i>Owen-Jones Student</i> 1896, <i>Inst. Medallist (Essays)</i> 1899), [18, Selwood Place, Onslow Gardens, South Kensington, S.W.] 2, New Square, Lincoln's Inn, W.C. ✓ |
| —     | 1895   | 1116              | †COSTER: GEORGE, Post Office, Bloemfontein, South Africa.                                                                                                                                             |
| —     | 1888   | 529               | †COTTAM: ARTHUR BASIL, Diocesan Surveyor, [48, High Street, Bridgwater] Eastover, Bridgwater. [ <i>T.A.</i> Cottam Bridgwater.— <i>Tel.</i> 2X Bridgwater.]                                           |
| 1892  | 1895   | 1100              | †COTTON: PERCY PAOVICH, Min-y-don, Kew Green, S.W.                                                                                                                                                    |
| 1899  | 1903   | 1524              | †COUCH: WILLIAM EDWARD, 25, Linden Gardens, Bayswater, W.                                                                                                                                             |
| 1892  | 1894   | 1061              | †COUSSENS: HENRY WALTER, 48, Milward Road, Hastings.                                                                                                                                                  |
| —     | 1881   | 268               | COWARD: FREDERICK GEORGE, 25, Bedford Row, W.C.                                                                                                                                                       |
| —     | 1895   | 1148              | †COWAN: GEORGE, 47, Chelsea Road, Southsea.                                                                                                                                                           |
| 1896  | 1898   | 1272              | †COWIE: ALEXANDER, Strathmore, Station Road, Chingford, Essex.                                                                                                                                        |
| —     | 1898   | 987               | †COWIE: WILLIAM, Carrick View, St. Leonard's Road, Ayr, N.B.                                                                                                                                          |
| —     | 1878   | 157               | COX: ROWLAND LOCKYER, 9, Great James Street, Bedford Row, W.C.                                                                                                                                        |
| —     | 1876   | 187               | CRACE: LEWIS PAXTON, 26, Manchester Street, Manchester Square, W.                                                                                                                                     |
| 1896  | 1900   | 1812              | †CRAIK: DAVID McLEOD, Municipal Engineer's Office, Singapore.                                                                                                                                         |

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| —     | 1892   | 938               | †CRANFIELD: SYDNEY WHITE, [Old Park Road, Enfield, N.] 58, Lincoln's Inn Fields, W.C.                                                            |
| —     | 1891   | 871               | †CRESSALL: WALTER THOMAS, 2, Victoria Chambers, West Stockwell Street, Colchester.                                                               |
| —     | 1893   | 961               | †CRESSWELL: JOHN JAMES, 77, Victoria Street, Grimsby.                                                                                            |
| 1892  | 1895   | 1078              | †CROMPTON: WILLIAM EDWARD VERNON ( <i>Ashpitel Prizeman</i> 1894), 6, John Street, Bedford Row, W.C. [T.A. Designer London.—Tel. 381 Central.] ✓ |
| —     | 1901   | 1357              | †CROOK: WILLIAM EDWARD BENJAMIN FROOME, 64, Thornfield Road, Uxbridge Road, W.                                                                   |
| —     | 1889   | 744               | †CROOKE: EGBERT AUGUSTINE, 237, Walthall Street, Crewe.                                                                                          |
| —     | 1889   | 787               | †CROSSLAND: ROBERT EDMUND, St. Martin's House, 29, Ludgate Hill, E.C.                                                                            |
| —     | 1893   | 995               | †CROUCH: HENRY ARTHUR ( <i>Tite Prizeman</i> 1896), 12, Gray's Inn Square, W.C.                                                                  |
| —     | 1889   | 752               | †CROWLEY: REGINALD ALWYN, 22, Tavistock Street, Strand, W.C.                                                                                     |
| 1899  | 1903   | 1494              | †CROWLEY: WALTER ST. LEGER, [61, Talbot Street, Cardiff] Carfield, Ealing Common, W.                                                             |
| 1894  | 1899   | 1281              | †CUBBON: JOHN, 4, Chapel Walks, Manchester.                                                                                                      |
| 1899  | 1904   | 1541              | †CUBITT: HORACE WILLIAM, 163, Grosvenor Road, S.W.                                                                                               |
| —     | 1893   | 1008              | †CUMMINGS: ERSKINE SEATON, Parliament Mansions, Victoria Street, S.W. [T.A. Acanthion London.—Tel. 2468 Gerrard.]                                |
| —     | 1895   | 1117              | †CUMMINS: ERNEST OUTRAM, 78, Margaret Street, W.                                                                                                 |
| —     | 1881   | 344               | CURRY: JOHN HENRY, Grasmere, Foxley Lane, Purley, Surrey.                                                                                        |
| —     | 1879   | 174               | CURWEN: ROBERT, 112, Hamilton House, 149, Bishopsgate Street Without, E.C.                                                                       |
| —     | 1882   | 504               | CUTTS: JOHN PRISTON, 14, Southampton Street, Strand, W.C.                                                                                        |
| —     | 1882   | 493               | CUXSON: GEORGE AUSTIN PRYCE, F.S.I.; [5, Duke Street, Adelphi, W.C.] Mead House, Chislehurst Common, Kent. ✓                                     |
| 1901  | 1903   | 1525              | †DANNATT: PERCY BOOTHROYD, Lyndale, Blackheath, S.E.                                                                                             |
| —     | 1896   | 1181              | †DANFORD: ERNEST ROBERT, St. John's Chambers, Newland, Northampton.                                                                              |
| —     | 1900   | 1332†             | †DAUBNEY: CHARLES ARCHIBALD, F.S.I. ( <i>Godwin Bursar</i> 1902); 124, Fordel Road, Hither Green, S.E.                                           |
| 1894  | 1903   | 1526              | †DAVEY: HENRY EDMUND, Rotherwood, Ivanhoe Road, Denmark Park, S.E.                                                                               |
| 1900  | 1904   | 1542              | †DAVIDGE: WILLIAM ROBERT, F.A.S.I., London County Council, 19, Charing Cross Road, W.C.                                                          |
| —     | 1876   | 128               | DAVIES: CHARLES WILLIAM, Comberton, West Side, Wandsworth Common, S.W.                                                                           |
| 1892  | 1896   | 1157              | †DAVIS: ERNEST RUEBEN ORTON, 25, Kirby Road, Leicester.                                                                                          |

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| —     | 1865   | 40                 | DAVIS: J. STACEY, Lamb Building, Temple, E.C.                                                                                                                                            |
| —     | 1888   | 645                | †DAVISON: THOMAS ( <i>Ashpitel Priseman</i> 1887), 28,<br>Great Ormond Street, W.C.                                                                                                      |
| —     | 1896   | 1205               | †DAWE: SYDNEY, Ashlyns, Nightingale Road,<br>Rickmansworth.                                                                                                                              |
| —     | 1901   | 1888               | †DAWSON: WILLIAM BRUCE, 6, Old Queen Street,<br>Westminster, S.W.                                                                                                                        |
| 1894  | 1901   | 1884               | †DAY: HARRY DABORN, Railway Approach,<br>Godalming.                                                                                                                                      |
| —     | 1894   | 1008               | †DEARDEN: HENRY, ASSOC.M.INST.C.E., Borough<br>Surveyor, Town Hall, Dewsbury.                                                                                                            |
| 1899  | 1901   | 1885               | †DEAN: WILLIAM MACKERETH, 21, Park Place,<br>Gravesend.                                                                                                                                  |
| 1901  | 1904   | 1548               | †DELBIDGE: WILLIAM JOHN, Baker Road, Wyn-<br>berg, Cape Colony.                                                                                                                          |
| —     | 1882   | 891                | DELFOSSE: CHARLES STUART, Lyons Hall, Kington,<br>Herefordshire.                                                                                                                         |
| 1898  | 1895   | 1148               | †DELVES: STANLEY WILLIAM WORTH, 23, Mount<br>Sion, Tunbridge Wells.                                                                                                                      |
| —     | 1889   | 760                | †DENNIS: LANGTON, Crowborough, Sussex.                                                                                                                                                   |
| 1899  | 1901   | 1886               | †DETMAR: LIONEL GORDON, Hazeldean, Sutton,<br>Surrey.                                                                                                                                    |
| —     | 1860   | 17                 | DE VILLE: LOUIS, 6, Tonsley Hill, Wandsworth,<br>S.W.                                                                                                                                    |
| 1896  | 1902   | 1415               | †DEVLIN: WILLIAM JOHN, 6, John St., Adelphi, W.C.                                                                                                                                        |
| —     | 1895   | 1091               | †DEWHURST: JOHN CADWALLADER, Engineer's<br>Office, Great S. & W. Railway, Inchicore,<br>Dublin.                                                                                          |
| —     | 1895   | 1107               | †DICKIE: ARCHIBALD CAMPBELL [Glamis, Forfar-<br>shire, Scotland] 466, Oxford Street, Marble<br>Arch, W.                                                                                  |
| —     | 1888   | 674††              | DICKSEE: BERNARD JOHN, District Surveyor, East<br>Newington and part of St. George the Martyr,<br>Southwark; [Sheraton House, Platts Lane,<br>Hampstead, N.W.] 67, New Kent Road, S.E. ✓ |
| —     | 1888   | 648                | †DICKSON: GEORGE ARTHUR HAMILTON, Diocesan<br>Surveyor of Pretoria, [22 and 28, Mercantile<br>Buildings, Johannesburg] The Rand Club,<br>Johannesburg, Transvaal.                        |
| 1895  | 1901   | 1887               | †DINWIDDY: TOM NORMAN, [54, Parliament Street,<br>S.W.] Greenwich, S.E. [T.A. Dinwiddy Green-<br>wich.—Tel. 423 Deptford.]                                                               |
| —     | 1898   | 967                | †DIXON: ALBERT EDWARD, 20, Hawthorn Grove,<br>Heaton Moor Road, nr. Stockport.                                                                                                           |
| —     | 1892   | 984                | †DOBIE: WILLIAM GLEN, The Temple, 24, Dale<br>Street, Liverpool.                                                                                                                         |
| 1900  | 1902   | 1416               | †DOBSON: WALTER ERNEST, Gothic House, Chisle-<br>t Road, West Hampstead, N.W.                                                                                                            |
| —     | 1891   | 858                | †DODS: ROBERT SMITH, c/o Hon. C. F. Marks,<br>Brisbane, Queensland.                                                                                                                      |
| —     | 1890   | 806                | †DOE: HERBERT WILLIAM, 54, Elborough Street,<br>Southfields, S.W.                                                                                                                        |
| —     | 1881   | 861                | DOLLAR: PETER, F.S.I.; The Clock House, Arundel<br>Street, W.C. [Tel. 6117 Gerrard.]                                                                                                     |
| —     | 1888   | 685                | †DONALD: JOHN WARDLE, Russell Chambers, South<br>Shields.                                                                                                                                |

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| 1898  | 1897   | 1219              | †DORMAN: CHARLES HENRY, 51, Abington Street, Northampton.                                                                                    |
| —     | 1889   | 782               | †DORMAN: FREDERICK WILLIAM, All Saints' Chambers, Northampton.                                                                               |
| —     | 1896   | 1211              | †DOSSOR: JOHN MALCOLM, 2, Manor Street, Hull. [Tel. 957 Hull.]                                                                               |
| 1898  | 1895   | 1108              | †DOTTRIDGE: SAMUEL STEVENS, Albert Buildings, Queen Victoria Street, E.C.                                                                    |
| 1897  | 1901   | 1858              | †DOUGLASS: HENRY ARCHIBALD, 83, Lambeth Palace Road, S.E.                                                                                    |
| —     | 1896   | 1163              | †DOWN: ARTHUR, Underelyffe, Stockton Heath, Warrington.                                                                                      |
| —     | 1896   | 1171              | †DOWN: EDGAR GEORGE CUSSON, [48, Romilly Crescent, Cardiff] 81, High Street, Cardiff. [Tel. 1057 Cardiff.]                                   |
| —     | 1882   | 407               | DUNK: WILLIAM, Billiter Square Buildings, E.C.                                                                                               |
| 1892  | 1895   | 1147              | †DUNKERLEY: FRANK BROOKHOUSE, Mansfield Chambers, 17, St. Ann's Square, Manchester.                                                          |
| —     | 1895   | 1141              | †DUNN: ALFRED JOHN ( <i>Pugin Student</i> 1895), 86, Colmore Row, Birmingham.                                                                |
| —     | 1896   | 1190              | †DUNN: HERBERT HENRY, St. Peter's Churchyard, Silver Street, Lincoln.                                                                        |
| —     | 1882   | 864               | DUNN: JOHN GEORGE, Cornwall Buildings, 45, Newhall Street, Birmingham. [Tel. 1056 Birmingham.]                                               |
| —     | 1882   | 898               | DUNN: WILLIAM NEWTON, 1 & 2, Bucklersbury, E.C.                                                                                              |
| 1898  | 1899   | 1292              | †DUNSTALL: HERBERT HENRY, F.S.I.; Bank Chambers, Railway Street, Chatham.                                                                    |
| —     | 1882   | 477               | DURRANS: THOMAS, 1, Cornwall Terrace, N.W.                                                                                                   |
| —     | 1888   | 637               | †DURRELL: GEORGE WILLIAM, Terry's Chambers, 14, Castlereagh Street, Sydney, N.S.W.                                                           |
| —     | 1894   | 1051              | †DUTCH: LEONARD HARRIS, 5, John Dalton Street, Manchester.                                                                                   |
| 1895  | 1898   | 1256              | †DUTHOIT: JOHN FREDERICK, 6, Claremont Place, Dover.                                                                                         |
| 1902  | 1904   | 1544              | †DYKES: GEORGE, jun., "Wiston," Holmhead Road, Cathcart, Glasgow.                                                                            |
| —     | 1885   | 566               | †EAGLESHAM: JOHN, 24, Wellington Sq., Ayr, N.B.                                                                                              |
| —     | 1898   | 999               | †EARLE: FRANK, Royal Engineer Office, 18, Belle Grove Terrace, Newcastle-on-Tyne.                                                            |
| —     | 1894   | 1018              | †EARNSHAW: JOHN ROBERT, 4, Chapel Walks, Manchester.                                                                                         |
| —     | 1894   | 1059              | †EASDALE: ROBERT ANDREW, Red Hill, Castleford, Yorks.                                                                                        |
| —     | 1892   | 905               | †EAST: HUBERT SPRINGFORD ( <i>Soane Medallist</i> 1895, <i>Aldwinckle Student</i> 1896), Mansion House Chambers, Adderley Street, Cape Town. |
| —     | 1881   | 887               | EASTWOOD: JOHN HENRY, 42, Cheniston Gardens, Kensington, W.                                                                                  |
| —     | 1890   | 818               | †EATON: WILLIAM, Municipal Buildings, Lavender Hill, S.W.                                                                                    |
| —     | 1878   | 158               | EBBETTS: DANIEL JOHN, Engineer to the Urban District Council for Acton, 15, Pierrepoint Road, Springfield Park, Acton.                       |

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| —     | 1895   | 1074              | †EDWARDS: FREDERICK ERNEST PEARCE, City Architect, Whitaker Buildings, Victoria Square, Bradford.          |
| —     | 1889   | 747               | †ELGOOD: FRANK MINSHULL, F.S.I.; 98, Wimpole Street, W. [Tel. 595 Paddington.] ✓                           |
| —     | 1895   | 1128              | †ELKINS: HYLIA EDWARD, 8, The Avenue, Hornsey, N.                                                          |
| —     | 1882   | 399               | ELLIS: EDWARD BROOKES, 18 & 19, Fenchurch Street, E.C.                                                     |
| 1898  | 1902   | 1443              | †ELLISON: WALTER WATKIN, 163, Cavendish Road, Balham, S.W.                                                 |
| 1901  | 1902   | 1455              | †ELMS: EDWARD FURNESS MARSON, 25, Sackville Street, Piccadilly, W. [Tel. 2024 Gerrard.]                    |
| 1896  | 1900   | 1838              | †EMERSON: WILLIAM ERNEST, 8, The Sanctuary, Westminster, S.W. ✓                                            |
| 1900  | 1901   | 1888              | †ENSOR: LEONARD WILLIAM, Westbridge, Cambridge Road, Churchtown, Southport.                                |
| —     | 1895   | 1088              | †ERRINGTON: CHARLES SEPTIMUS, Victoria Buildings, Grainger Street West, Newcastle-on-Tyne.                 |
| —     | 1892   | 890               | †EVANS: JOHN EDMUND, Barmouth, N. Wales.                                                                   |
| —     | 1891   | 878               | †EVES: WILLIAM LIONEL, F.S.I.; 54, High Street, Uxbridge.                                                  |
| 1898  | 1902   | 1417              | †EWING: JAMES, 2, Lloyd Street, Lloyd Square, W.C.                                                         |
| —     | 1891   | 878               | †FAIRHURST: HARRY SMITH, 54, Church Street, Blackburn.                                                     |
| —     | 1886   | 577               | †FAIRLEY: JAMES McLELLAN, 19, Grange Road, Edinburgh.                                                      |
| —     | 1889   | 784               | †FAIRLIE: SIDNEY MACEFIELD, 17, Petworth Street, Cheetham, Manchester.                                     |
| —     | 1894   | 1054              | †FAIRWEATHER: JOHN, 186, Wellington Street, Glasgow.                                                       |
| —     | 1902   | 1456              | †FARRAR: RICHARD FIELDING, 10, Park Row, Leeds.                                                            |
| —     | 1864   | 82                | FERGUSON: CHARLES JOHN, F.S.A.; 50, English Street, Carlisle.                                              |
| —     | 1877   | 144               | †FERGUSON: JOHN MANSFIELD, [8, Quality Court, Chancery Lane, W.C.] 94, Shelgate Road, Battersea Rise, S.W. |
| —     | 1895   | 1070              | †FETCH: ERNEST EDWARD, 20, John Street, Adelphi, W.C.                                                      |
| —     | 1895   | 1077              | †FIELD: ALFRED WHITELOCK, The Outer Temple, 222, Strand, W.C.                                              |
| —     | 1897   | 1225              | †FISHER: HENRY GEORGE, 18, St. Michael's Mount, Northampton.                                               |
| —     | 1896   | 1182              | †FITZSIMONS: NICHOLAS, 18, Lombard St., Belfast.                                                           |
| —     | 1882   | 474               | FLACK: CHARLES HORATIO, 2 Lancaster Place, Strand, W.C.                                                    |
| —     | 1897   | 1246              | †FLEMING: JAMES RICHARD, Department of Surveyor of Prisons, Home Office, Whitehall, S.W.                   |
| —     | 1891   | 882               | †FLEMING: OWEN, 8, Warwick House Street, Cockspur Street, S.W. ✓                                           |
| —     | 1896   | 1172              | †FLOCKTON: CHARLES BURROWS, 15, St. James's Row, Sheffield.                                                |

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| ---   | 1891   | 841*              | †FLOWER: ARTHUR SMYTH, M.A. Oxon., F.S.A.; Marden Lodge, Aldeburgh.                                  |
| ---   | 1894   | 1038              | †FOGERTY: JOHN FREDERICK, B.E.; Belfast House, Gervis Place, Bournemouth.                            |
| ---   | 1892   | 951               | †FORD: GEORGE McLEAN, 10, Walbrook, E.C.                                                             |
| ---   | 1896   | 1191              | †FORD: JOHN, 43, Victoria Crescent, Barnsley.                                                        |
| ---   | 1896   | 1164†             | †FORD: LAWTON ROBERT, F.S.I. (District Surveyor West Wandsworth); 118, High Street, Wandsworth, S.W. |
| ---   | 1894   | 1055              | †FORD: SOLOMON, F.S.I.; 3, South Square, Gray's Inn, W.C.                                            |
| ---   | 1895   | 1101              | †FORSYTH: WILLIAM ADAM, 16, Great Marlborough Street, W. [Tel. 5991 Central.]                        |
| 1897  | 1900   | 1818              | †FOSTER: ALFRED HERBERT, A.M.P. Chambers, Edward Street, Brisbane, Queensland, Australia.            |
| ---   | 1900   | 1814              | †FOSTER: FRANK, F.S.I.; 8, Duke Street, Adelphi, W.C.                                                |
| ---   | 1882   | 892               | FOTHERINGHAM: JOHN, Ivybank, Brandshatch, Fawkham, Kent.                                             |
| ---   | 1878   | 155               | FOWLER: FRANCIS H., 508-9, Birkbeck Bank Chambers, Chancery Lane, W.C.                               |
| 1894  | 1904   | 1545              | †FOWLER: HENRY TUTTY, 6, Cornwallis Street, Barrow-in-Furness. [Tel. 2Y4 Barrow-in-Furness.]         |
| ---   | 1882   | 426               | FOWLER: SYDNEY, F.S.I.; 9, Craig's Court, S.W.                                                       |
| ---   | 1888   | 688               | †FOX: FRANK, 99, Gresham Street, Bank, E.C.                                                          |
| ---   | 1896   | 1201              | †FOX: GEORGE, 18, Mecklenburg Square, W.C.                                                           |
| ---   | 1881   | 296               | FRAMPTON: ALFRED, F.S.I.; 62 & 63, Basinghall Street, E.C.                                           |
| 1897  | 1900   | 1884              | †FRANCK: JAMES ERNEST, 11, Pancras Lane, E.C.                                                        |
| 1892  | 1897   | 1221              | †FRASER: GILBERT WILSON, 67, Lord Street, Liverpool.                                                 |
| ---   | 1891   | 875               | †FRASER: WILLIAM, P.A.S.I.; 248, West George Street, Glasgow.                                        |
| ---   | 1890   | 800               | †FRAZER: JAMES WILLIAM, 49, Grey Street, Newcastle-on-Tyne. [Tel. 2020 Newcastle.]                   |
| ---   | 1890   | 814               | †FREERE: EUSTACE CORRIE, 27, Lincoln's Inn Fields, W.C. ✓                                            |
| ---   | 1881   | 265               | FRISCH: GEORGE JOSEPH, 8 Selborne Place, Littlehampton.                                              |
| ---   | 1882   | 448               | GABRIEL: EDWARD, 42, Old Broad Street, E.C.                                                          |
| 1896  | 1901   | 1441              | †GAGE: CHARLES HENRY, Ormond Chambers, 28, Great Ormond Street, W.C.                                 |
| 1899  | 1908   | 1527              | †GALL: ROBERT ROBB, 10 Loanhead Terrace, Aberdeen.                                                   |
| ---   | 1891   | 886               | †GAMBLE: HENRY GILBERT, Bank Street Chambers, Lincoln.                                               |
| 1897  | 1901   | 1889              | †GAMMELL: KENSINGTON, 4, Elm Court, Temple, E.C.                                                     |
| ---   | 1892   | 909               | †GARbutt: MATTHEW, Bishop's Road Station, Paddington, W.                                             |
| ---   | 1879   | 188               | GARRATT: THOMAS, Holmby, Wolverton Avenue, Kingston Hill, Surrey.                                    |

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| —     | 1895   | 1092              | †GAULD: WILLIAM EDGAR, 258, Union Street, Aberdeen.                                                                                                        |
| 1900  | 1902   | 1418              | †GAUNT: EDWARD LAWRENCE, 5, Charles Street, Bradford.                                                                                                      |
| 1897  | 1902   | 1419              | †GIBBINS: ARTHUR EVERETT, Molesworth House, Palace Place, Brighton.                                                                                        |
| —     | 1881   | 849               | GIBBON: WILLIAM JACOMB, F.S.I.; 57, Lincoln's Inn Fields, W.C.                                                                                             |
| 1898  | 1902   | 1457              | †GIBBONS: JOHN HAROLD ( <i>Pugin Student</i> 1903); c/o Temple Moore, Esq., 87, Old Queen Street, Westminster, S.W.                                        |
| 1899  | 1902   | 1458              | †GIBBS: THOMAS HARRY, 20, Cedar Road, Cricklewood, N.W.                                                                                                    |
| —     | 1890   | 801               | †GILBERT: HORACE, 48, Finsbury Square, E.C.                                                                                                                |
| 1897  | 1899   | 1298              | †GILFORD: HUBERT ERNEST, 2, Station Terrace, Purley, Surrey.                                                                                               |
| —     | 1881   | 278               | GILLESPIE: ARCHIBALD, 9, Ashburton Road, Croydon.                                                                                                          |
| —     | 1898   | 991               | †GLADDING: ALFRED, "Beverley," Stoney Lane, Moseley, Birmingham.                                                                                           |
| —     | 1894   | 1048†             | †GLASSON: ARTHUR HENRY WHARTON, District Surveyor for West Norwood; 29, Wolfington Road, Knight's Hill Road, S.E.                                          |
| —     | 1891   | 849               | †GLAZIER: RICHARD, [Grafton House, Urmston, Manchester] Manchester School of Art, Cavendish Street, All Saints', Manchester.                               |
| 1891  | 1898   | 982               | †GLEAVE: WILLIAM RICHARD, Myrtledene, Bridgford Road, Nottingham.                                                                                          |
| —     | 1881   | 381               | GOFFE: EDWARD, 6, Finsbury Circus, E.C.                                                                                                                    |
| —     | 1892   | 885               | †GOLDIE: THOMAS INGLIS, Bank Buildings, Bank Plain, Norwich. [ <i>Tel.</i> 62 Norwich.]                                                                    |
| —     | 1888   | 582               | †GOLDSMITH: FRANCIS THOMAS WILBERFORCE ( <i>Class of Proficiency</i> 1880; <i>Vol. Arch. Exam.</i> ), 1, Verulam Buildings, Gray's Inn, W.C.               |
| —     | 1882   | 480               | GOLDSMITH: WILLIAM, F.S.I.; 40, Old Broad Street, E.C.                                                                                                     |
| —     | 1892   | 988               | †GOODMAN: HERBERT, 57, Forest Drive West, Leytonstone.                                                                                                     |
| —     | 1852   | 5                 | GOODRIDGE: ALFRED SAMUEL, 7, Henrietta Street, Bath.                                                                                                       |
| —     | 1890   | 822               | †GOODWIN: WILLIAM BRAME, 68, Florence Road, Stroud Green, N.                                                                                               |
| —     | 1886   | 575†              | †GORDON: GEORGE WILLIAM HAMILTON, Director of Public Works, Orange River Colony; Public Works Department, Bloemfontein, Orange River Colony, South Africa. |
| 1892  | 1901   | 1859              | †GORDON: THOMAS WALLIS, 25, Addison Street, Nottingham.                                                                                                    |
| 1897  | 1901   | 1860              | †GOSLETT: ALFRED HAROLD, Lime Place, Great Stanmore, Middlesex.                                                                                            |
| —     | 1888   | 644               | †GOSS: SIDNEY GEORGE, 8, Broad Street Buildings, Liverpool Street, E.C.                                                                                    |
| —     | 1873   | 94                | GOUGH: ALBERT EDWARD, 28, Craven Street, Strand, W.C.                                                                                                      |

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| 1895  | 1898   | 1267              | †GOUGH: ARTHUR REUTLINGER, 24, Bridge Street, Bristol.                                                                                                                      |   |
| —     | 1887   | 611               | †GOURLAY: CHARLES, Professor of Architecture at the Glasgow and West of Scotland Technical College; 80, Hamilton Drive, Hillhead, Glasgow.                                  |   |
| —     | 1892   | 922               | †GRACE: WILLIAM, 48, High Street, Watford, Herts.                                                                                                                           |   |
| —     | 1887   | 615               | †GRADON: HENRY THOMAS, 22, Market Place, Durham.                                                                                                                            |   |
| —     | 1879   | 188               | GRANT: SPENCER WILLIAM, Moorgate Station Buildings, 68, Finsbury Pavement, E.C.                                                                                             |   |
| —     | 1890   | 781               | †GRAVELL: WILLIAM DAVID, Holly Croft, Esher Station, Surrey.                                                                                                                |   |
| 1894  | 1897   | 1282              | †GRAYSON: GEORGE HASTWELL, M.A.Cantab.; 81, James Street, Liverpool. [Tel. 5198 Central Liverpool.]                                                                         | ✓ |
| —     | 1881   | 270               | GREEN: FREDERICK GEORGE, Hiawatha, Alma Road, Rosebank, Cape Town, South Africa.                                                                                            |   |
| —     | 1882   | 458               | GREEN: HERBERT JOHN, 81, Castle Meadow, Norwich.                                                                                                                            |   |
| 1901  | 1908   | 1528              | †GREEN: JORDAN, 88 South Road, Handsworth, Birmingham.                                                                                                                      |   |
| 1897  | 1899   | 1287              | †GREEN: LESLIE WILLIAM, 71, Strand, W.C.                                                                                                                                    |   |
| —     | 1899   | 711               | †GREEN: MOWBRAY ASTON, 5, Princes Buildings, Bath. [Tel. 9X1 Bath.]                                                                                                         |   |
| —     | 1881   | 846               | GREEN: PERCY, 118, Finsbury Pavement, E.C.                                                                                                                                  |   |
| —     | 1861   | 18                | GREEN: THEODORE KNOLLES, 70, Finsbury Pavement, E.C.                                                                                                                        |   |
| 1898  | 1908   | 1529              | †GREEN: THOMAS FRANK, 12, Richborough Road, Cricklewood, N.W.                                                                                                               |   |
| —     | 1891   | 842               | †GREENAWAY: FRANCIS HUGH, [75, Elgin Crescent, Notting Hill, W.] 21, Queen Anne's Gate, Westminster, S.W.                                                                   |   |
| —     | 1892   | 985               | †GREENE: WILLIAM HOWE, 808, Water Street, St. John's, Newfoundland.                                                                                                         |   |
| —     | 1895   | 1184              | †GREENOP: EDWARD, P.A.S.I.; Falcon Court, 82, Fleet Street, E.C. [Tel. 7222 Central.]                                                                                       | ✓ |
| —     | 1892   | 914               | †GREENSLADE: SIDNEY KYFFIN ( <i>Pugin Student</i> 1891, <i>Grissell Medallist</i> 1897, <i>Godwin Bursar</i> 1900), [6, Bedford Circus, Exeter] 11, Gray's Inn Square, W.C. | ✓ |
| 1901  | 1908   | 1495              | †GREENWOOD: WILLIAM ( <i>Ashpitel Prizeman</i> 1902); 18, Feilden Street, Blackburn, Lancs.                                                                                 |   |
| 1897  | 1901   | 1890              | †GREGORY: LEOLIN CHARLES, 2, Burlington Gardens, Chiswick, W.                                                                                                               |   |
| 1897  | 1902   | 1459              | †GREGGSON: THOMAS SEDGWICK, c/o Chas. F. Stevens, Esq., Architect, King's Buildings, Bombay.                                                                                |   |
| 1901  | 1902   | 1460              | †GREIG: BAXTER, "Fifeshire," 188, Dulwich Grove, Dulwich, S.E.                                                                                                              |   |
| —     | 1896   | 1204              | †GREWCOCK: WILLIAM THOMAS, St. Martin's Chambers, 8 New Street, Leicester.                                                                                                  |   |
| —     | 1881   | 281               | GRIFFLE: WILLIAM JOHN, Waterloo Villa, Waterloo Road, Tonbridge.                                                                                                            |   |
| —     | 1886   | 592               | †GRIEVES: HENRY, Albany Chambers, South Shields.                                                                                                                            |   |



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| —     | 1904   | 1546              | †GRIFFITHS: HAROLD, London Education Offices,<br>Victoria Embankment, W.C.                                                 |
| —     | 1872   | 80                | GRIFFITHS: WILLIAM, Parliament Mansions, Vic-<br>toria Street, S.W.                                                        |
| —     | 1891   | 868               | †GRIGGS: HENRY JENNER, F.A.S.I.; Metropolitan<br>Bank Chambers, Newport, Mon.                                              |
| —     | 1876   | 124               | GRIGGS: ROBERT, F.S.I.; 11, Gray's Inn Square,<br>W.C.                                                                     |
| —     | 1896   | 1199              | †GRIMBLE: THOMAS CULY, Clifton Chambers,<br>Lytham, Lancashire.                                                            |
| —     | 1879   | 187               | GROOM: JOHN, 8, Broad Street Buildings, Liverpool<br>Street, E.C.                                                          |
| 1896  | 1902   | 1461              | †GROOM: PERCY JOHN, 8, Broad St. Buildings, E.C.                                                                           |
| —     | 1867   | 56                | GROOM: RICHARD, 20, New Bridge Street, Ludgate<br>Circus, E.C.                                                             |
| 1896  | 1900   | 1885              | †GROOME: ARTHUR REGINALD, Palace Chambers,<br>King Street, Hereford. [Tel. 42 Hereford.]                                   |
| —     | 1888   | 684†              | †GRUGGEN: REGINALD MOLESWORTH, 27, Cotham<br>Vale, Redland, Bristol.                                                       |
| —     | 1880   | 226               | GUERMONPREZ: HENRY LEOPOLD FOSTER, "Dal-<br>keith," Albert Road, Bognor.                                                   |
| —     | 1886   | 594               | †GUMNOW: MICHAEL JOHN, Regent Street, Wrexham.                                                                             |
| 1901  | 1904   | 1547              | †GUNN: EDWIN, 27, Richborough Road, Crickle-<br>wood, N.W.                                                                 |
| —     | 1895   | 1078              | †GUNN: GEORGE, 224, St. Vincent Street, Glasgow.                                                                           |
| —     | 1889   | 712               | †GUNNIS: JOHN WILLIAM, County Surveyor, Long-<br>ford, Ireland.                                                            |
| —     | 1882   | 419               | GUY: ALBERT LEWIS, 4, Verulam Buildings,<br>Gray's Inn, W.C.                                                               |
| —     | 1890   | 821               | †HABERSHON: ALFRED EUSTACE, 2, Lesney Park<br>Road, Erith, Kent.                                                           |
| —     | 1892   | 947               | †HACK: MATTHEW STARMER, 22, Surrey Street,<br>Strand, W.C.                                                                 |
| —     | 1896   | 1158              | †HADFIELD: CHARLES MATTHEW ELLISON, Cairns<br>Chambers, 19, St. James' Street, Sheffield.<br>[Tel. 969 Central Sheffield.] |
| 1895  | 1900   | 1836              | †HAINES: HERBERT, 41 Glisson Road, Cambridge.                                                                              |
| —     | 1896   | 1154              | †HAIR: CHARLES JAMES, 28, Portland Terrace,<br>Southampton. [Tel. 88Y Southampton.]                                        |
| —     | 1892   | 989               | †HALE: ALFRED, 83, Edmund Street, Birmingham.                                                                              |
| 1897  | 1899   | 1294              | †HALE: CHARLES, Fairfield, Queensberry Road,<br>Kettering.                                                                 |
| 1896  | 1901   | 1892              | †HALL: CHARLES LLEWELLYN, The Glyn, Whalley,<br>Lancs.                                                                     |
| 1900  | 1904   | 1561              | †HALL: HERBERT ALFRED, Old Park, Alderman's<br>Hill, Southgate, N.                                                         |
| 1899  | 1901   | 1891              | †HALL: JOHN PERCY, 6, Victoria Grove, Ken-<br>sington, W.                                                                  |
| —     | 1894   | 1016              | †HALSALL: FRANCIS PETER, Victoria Buildings,<br>Chapel Street, Southport.                                                  |
| 1899  | 1901   | 1398              | †HALSE: SIDNEY JOSEPH, 10, Hestercombe Avenue,<br>Fulham, S.W.                                                             |
| —     | 1882   | 401               | †HAMILTON: FREDERICK WILLIAM, District Sur-<br>veyor, North Fulham; Broadway House, The<br>Broadway, Walham Green, S.W.    |

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| —     | 1884   | 549               | †HAMILTON: RICHARD MALONE, c/o Post Office, Perth, Western Australia.                                           |
| 1897  | 1900   | 1815              | †HAMP: STANLEY HINGE, Park House, Alperton, Wembley.                                                            |
| —     | 1882   | 488               | HANCOCK: CHARLES RENNELS, 47, Old Broad Street, E.C.                                                            |
| —     | 1881   | 295               | HARDCASTLE: FREDERICK HENRY APPLETON, F.S.I.; 5, Old Queen Street, Westminster, S.W. [Tel. 5246 Westminster.] ✓ |
| 1897  | 1901   | 1894              | †HARDING: GEORGE ROBINSON CUTHBERT, 29, Broadgate, Lincoln.                                                     |
| —     | 1882   | 409               | †HARKER: JOHN DENT ( <i>Class of Proficiency</i> 1881: <i>Vol. Arch. Exam.</i> ), 78, King Street, Manchester.  |
| —     | 1881   | 284               | HARNOR: EDWARD ( <i>Soane Medallist</i> 1880), 5, John Street, Adelphi, W.C.                                    |
| —     | 1894   | 1067              | †HARRINGTON: HARRY, 65, Bishopsgate Street Without, E.C.                                                        |
| 1894  | 1896   | 1206              | †HARRIS: CHARLES WILLIAM, 96, Durning Road, Liverpool.                                                          |
| 1897  | 1900   | 1837              | †HARRIS: EMANUEL VINCENT, 8, New Square, Lincoln's Inn, W.C. [Tel. 8761 Central.]                               |
| —     | 1887   | 629               | †HARRIS: FRANCIS ELDRED LODGE, 1, Balloon Street, Manchester.                                                   |
| —     | 1882   | 421               | HARRIS: GEORGE ST. PIERRE, 8, Ironmonger Lane, E.C. [Tel. 8492 Central.]                                        |
| 1895  | 1898   | 1265              | †HARRISON: JAMES STOCKDALE, 7, St. Martin's East, Leicester.                                                    |
| 1898  | 1901   | 1861              | †HARRISON: SHIRLEY [ <i>Ashpitel Prize</i> 1900]; 7, St. Martin's East, Leicester.                              |
| —     | 1882   | 490               | HARRISON: WILLIAM, 15, Old Jewry, E.C.                                                                          |
| —     | 1892   | 945               | †HARVEY: FRANK MORRISH, 18, Fitzroy Square, W.                                                                  |
| 1895  | 1901   | 1849              | †HARVEY: FREDERICK MILTON, 48, Lowestoft Road, Gorleston, Great Yarmouth.                                       |
| —     | 1890   | 819               | †HARVEY: GEORGE, 18, John Street, Bedford Row, W.C. [Tel. 11584 Central; and 60 Sevenoaks.]                     |
| —     | 1897   | 1240              | †HATCHER: GEORGE WILLIAM, 25, Finsbury Square, E.C.                                                             |
| 1900  | 1902   | 1420              | †HAWARD: FRANCIS ROBERT BOYD, 5, Queen Street, Great Yarmouth. [Tel. 0199 Great Yarmouth.]                      |
| —     | 1895   | 1183              | †HAWKE: WILLIAM, Stoke Cottage, Norbury, S.W.                                                                   |
| —     | 1889   | 757               | †HAWKINS: EDGAR AUGUSTINE, 21, Northumberland Avenue, W.C.                                                      |
| —     | 1876   | 126               | HAYES: EDWARD GEORGE, Paternoster House, E.C.                                                                   |
| —     | 1896   | 1197              | †HAYES: LOUIS ANTONIO, 22, Conduit Street, W. [Tel. 1678 Mayfair.]                                              |
| —     | 1881   | 817               | HAYNES: WILLIAM HENRY, Eastside, 9, Shalimar Estate, Acton.                                                     |
| —     | 1894   | 1038              | †HAYWOOD: CHARLES SPENCER, Commercial Chambers, Accrington.                                                     |
| 1899  | 1902   | 1462              | †HAYWOOD: PERCIVAL JOSEPH, 231, Marylebone Road, N.W.                                                           |
| —     | 1895   | 1079              | †HAZELL: WILBERFORCE ERNEST, 5, Tavistock Square, W.C. [Tel. 8246 Gerrard.]                                     |

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| 1897  | 1900   | 1888              | †HEATH : JOHN STANLEY, 4, Mincing Lane, E.C.                                                                                                                                                                   |
| —     | 1898   | 988               | †HEBBLETHWAITE : CHARLES HENRY, 10, Waterhouse Street, Halifax.                                                                                                                                                |
| —     | 1888   | 680               | †HELLICAR : EVELYN ARTHUR, 10, Serjeants' Inn, Fleet Street, E.C.                                                                                                                                              |
| —     | 1892   | 899               | †HELSDON : HORACE, 67-69, Chancery Lane, W.C. [Tel. 328 Holborn.]                                                                                                                                              |
| 1900  | 1902   | 1421              | †HEMINGWAY : RALPH EUSTACE, Pelham Chambers, Angel Row, Nottingham.                                                                                                                                            |
| 1900  | 1904   | 1548              | †HEMINGWAY : WILLIE, Brynderwen House, Dorset Street, Bolton.                                                                                                                                                  |
| —     | 1896   | 1192              | †HENDERSON : JAMES GUTHRIE, 2, Fairfax Rd., N.W.                                                                                                                                                               |
| —     | 1886   | 49                | †HENMAN : CHARLES ( <i>Inst. Medallist (Drawings)</i> 1866; <i>Pugin Student</i> 1868), 64, Cannon Street, E.C.                                                                                                |
| 1892  | 1895   | 1112              | †HENNELL : ALEXANDER ROBERT ( <i>Tite Prizeman</i> 1894), 8, Essex Street, Strand, W.C. [Tel. 1172 Central.]                                                                                                   |
| —     | 1888   | 675               | †HENNINGS : ARTHUR WILLIAM, 84, Victoria Buildings, Manchester. [ <i>T.A. Square Manchester.</i> — <i>Tel. 2368 Manchester.</i> ]                                                                              |
| —     | 1889   | 788               | †HENRY : ROBERT, H.M. Office of Works, Storey's Gate, S.W.                                                                                                                                                     |
| 1894  | 1898   | 1262              | †HERBERT : ALBERT ( <i>Cates Prizeman, June</i> 1898), 28, Friar Lane, Leicester. [Tel. 56 and 847Y Leicester.]                                                                                                |
| —     | 1890   | 827               | †HERON : ARTHUR HARRY, 27, Sackville Street, Piccadilly, W.                                                                                                                                                    |
| —     | 1882   | 479               | HERRING : WALTER, Trafalgar Buildings, Trafalgar Square, W.C.                                                                                                                                                  |
| —     | 1886   | 589               | †HESKETH : PETER, Glengarth, Whitehall Road, Brooklands, Cheshire.                                                                                                                                             |
| —     | 1881   | 276               | HEWITT : ARTHUR SAMUEL, Bank Chambers, 28, Regent Street, Great Yarmouth.                                                                                                                                      |
| —     | 1881   | 245               | †HEWITT : EDWIN RICHARD, District Surveyor St. Saviour, St. George-the-Martyr (part) and Christ Church, Southwark, and the Northern Division of Lambeth, [3, Brent Villas, Hendon] 182, Blackfriars Road, S.E. |
| —     | 1870   | 69                | †HEWITT : JOSEPH, 90, Cannon Street, E.C.                                                                                                                                                                      |
| —     | 1892   | 898               | †HEWITT : WALTER ERNEST, 22, Buckingham Street, Strand, W.C.                                                                                                                                                   |
| —     | 1887   | 600†              | †HEYES : AUSTIN, [8, John Street, Adelphi, W.C.] Trewaiter, 720, Fulham Road, Fulham, S.W.                                                                                                                     |
| 1898  | 1903   | 1496              | †HIGSON : JOHN HINDLE, Heber Villa, Preston New Road, Blackburn.                                                                                                                                               |
| —     | 1880   | 206               | HILL : ALFRED, [16, Limes Road, East Croydon] 78, Queen Victoria Street, E.C.                                                                                                                                  |
| —     | 1893   | 968               | †HILL : ALFRED RYSEWORTH, Prudential Buildings, Bradford.                                                                                                                                                      |
| —     | 1898   | 984               | †HILL : EDWIN ARTHUR, Oakfield Lodge, Brentwood, Essex.                                                                                                                                                        |
| —     | 1894   | 1042              | †HILL : GEORGE SMITH ( <i>Inst. Medallist (Drawings)</i> 1898), 17, Montague Street, Glasgow, W.                                                                                                               |
| —     | 1890   | 828               | †HILL : HENRY LEONARD, 12, Jewry Street, Winchester. [Tel. 27 Winchester.]                                                                                                                                     |

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| 1894  | 1897   | 1288              | †HILL: RICHARD HENRY ERNEST, 58 Chancery Lane, W.C.                                                                                               |
| —     | 1892   | 908               | †HILLS: GORDON PETTIGREW GRAHAM, 7, New Court, Carey Street, Lincoln's Inn, W.C.                                                                  |
| —     | 1896   | 1156†             | †HILLS: OSBORN CLUSE, District Surveyor, East Hackney North, ["Hawthorne," 180, Cazenove Road, Stamford Hill, N.] 860, Mare Street, Hackney, N.E. |
| —     | 1890   | 791               | †HIND: ARTHUR HENRY, 8, Grey Friars, Leicester. [Tel. 04254 Leicester.]                                                                           |
| —     | 1888   | 698               | †HINDE: EDWARD PERCY, C17, Queen Avenue, 10, Dale Street, Liverpool.                                                                              |
| —     | 1892   | 902               | †HINDLE: CHARLES ALBERT, 11, Bridge Street, Manchester.                                                                                           |
| 1896  | 1899   | 1283              | †HIORNS: FREDERICK ROBERT, 71, Pepys Road, Cottenham Park, Wimbledon, S.W.                                                                        |
| —     | 1886   | 590               | †HIRST: HENRY CECIL MONTAGUE, 80, Broad Street, Bristol.                                                                                          |
| 1899  | 1904   | 1549              | †HOBBISS: HOLLAND WILLIAM, 6, Gordon Place, Kensington, W.                                                                                        |
| —     | 1895   | 1069              | †HOBBS: FREDERICK BRICE, "Tower Lea," Waterloo, near Liverpool.                                                                                   |
| 1900  | 1902   | 1468              | †HODDAY: WILLIAM HERBERT, Effingham House, Arundel Street, Strand, W.C.                                                                           |
| 1896  | 1898   | 1247              | †HOBSON: LAURENCE ( <i>Arthur Cates Priseman</i> , Nov. 1897), 80, Seabank Road, Liscard, Cheshire.                                               |
| —     | 1898   | 990               | †HOCKINGS: PERCY FRANK, The Oaks, Montague Road, South Brisbane, Queensland.                                                                      |
| —     | 1878   | 98                | HODGES: ROBERT FRANCIS, 5, John Street, Bedford Row, W.C.                                                                                         |
| —     | 1888   | 652               | †HODGSON: HERBERT, [Bank Chambers, Pudsey] Old Bank Chambers, Bradford. [T.A. Datum Bradford.—Tel. 02769 Bradford; 0177 Staningley.]              |
| 1896  | 1902   | 1464              | †HOLDEN: ORTON, 7, Nairn Street, Crookes, Sheffield.                                                                                              |
| 1900  | 1903   | 1488              | †HOLDER: ARCHIBALD LAWRENCE, 182, Stockwell Park Road, Brixton, S.W.                                                                              |
| —     | 1881   | 286               | HOLDING: MATTHEW HENRY, Corn Exchange, Northampton.                                                                                               |
| 1898  | 1901   | 1895              | †HOLSTEAD: ABRAHAM, 16 Parliament Street, Hull.                                                                                                   |
| 1898  | 1903   | 1497              | †HOLT: JOSEPH, The Limes, Hawthorne Lane, Wilmslow, Cheshire.                                                                                     |
| 1897  | 1900   | 1817              | †HONAN: MATTHEW, 60, Castle Street, Liverpool. [Tel. 88Y Liverpool.]                                                                              |
| 1891  | 1898   | 1251              | †HONNOR: TIMOTHY, Killoa, Kenton Road, Harrow-on-the-Hill.                                                                                        |
| 1898  | 1896   | 1174              | †HOOLEY: TOM WILLIAMSON, 67, Deansgate Arcade, Manchester.                                                                                        |
| —     | 1890   | 779               | †HOOPER: THOMAS ROWLAND, Station Road, Redhill, Surrey.                                                                                           |
| —     | 1900   | 1899              | †HOPKINS: WILLIAM BONNER, 5, Staple Inn, Holborn, W.C.                                                                                            |
| —     | 1908   | 1498              | †HOPSON: CHARLES HENRY, Vaughan Building, (Rooms 9 and 11), Selma, Alabama.                                                                       |
| —     | 1895   | 1098              | †HORN: ROBERT WILLIAM, 201, Kent Rd., Glasgow.                                                                                                    |

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| —     | 1896   | 1188              | †HORSBURGH: VICTOR DANIEL, 28, Rutland Square, Edinburgh. [Tel. 02882 Edinburgh.]                                   |
| —     | 1890   | 808               | †HOSKINGS: ARCHER WILLIAM, c/o Messrs. W. Gardiner & Co., York & Clarence Streets, Sydney, New South Wales.         |
| 1900  | 1908   | 1499              | †HOSKINS: HENRY JOSEPH BISSAKER, Public Works Department, Port Elizabeth, South Africa.                             |
| —     | 1892   | 948               | †HOUSTON: ALFRED CHARLES ( <i>Ashpitel Priseman</i> 1892), 1, Long Acre, W.C.                                       |
| —     | 1894   | 1027              | †HOUSTON: JOHN LLOYD, 1, Long Acre, W.C.                                                                            |
| —     | 1891   | 888               | †HOWARD: EDWARD PAGE, [Lawn House, Barnet] 89, Cursitor Street, Chancery Lane, W.C.                                 |
| —     | 1892   | 911               | †HOWDILL: CHARLES BARKER, 7, Oxford Row, Leeds. [T.A. Howdill Architect Leeds.—Tel. 1124 Central Leeds.]            |
| —     | 1882   | 450               | †HOWELL: FRANCIS GRINHAM, The County Hall, Kingston-on-Thames.                                                      |
| —     | 1891   | 884               | †HOWELL: WILLIAM ROLAND, 17, Blagrove Street, Reading. [Tel. 480 Reading.]                                          |
| —     | 1891   | 872               | †HOWGATE: WILLIAM CHURCH, Grosvenor Mansions, 82, Victoria Street, Westminster, S.W.                                |
| —     | 1889   | 764               | †HUDSON: EDWARD WILLIAM, F.S.I.; 76, Fellows Road, South Hampstead, N.W.                                            |
| —     | 1889   | 707               | †HUDSON: JOHN, 24, York Place, Portman Sq., W.                                                                      |
| 1898  | 1902   | 1422              | †HUGHES: AUGUSTUS EDWARD, 28, Mortimer Street, Regent Street, W. [Tel. 2175 Gerrard.]                               |
| —     | 1878   | 162               | HUGHES: AUGUSTUS ELDBRED, 28, Mortimer Street, Cavendish Square, W. [Tel. 2175 Gerrard.]                            |
| —     | 1890   | 817               | †HUGHES: HENRY HAROLD, R.C.A.; [Effingham House, Arundel Street, Strand, W.C.] Arvonja Buildings, Bangor, N. Wales. |
| —     | 1881   | 848               | HULBERT: MAURICE CHARLES, Ingleside, Edge Hill Road, Ealing, W.                                                     |
| —     | 1898   | 1248              | †HULBERT: WILLIAM CHARLES, 28, Old Queen Street, Westminster, S.W.                                                  |
| —     | 1882   | 895               | HUNT: CHARLES WILLIAM, 182, Station Road, Ilkeston.                                                                 |
| 1894  | 1899   | 1295              | †HUNT: JOHN, 28, St. John's Road, Watford.                                                                          |
| —     | 1879   | 197               | HUNTER: CHARLES VALENTINE, Wardrobe Chambers, Queen Victoria Street, E.C.                                           |
| —     | 1888   | 525               | †HUNTER: PERCY, District Surveyor Lower Norwood; 6, Waldegrave Park, Strawberry Hill, Twickenham.                   |
| —     | 1902   | 1423              | †HUSSELL: ALLEN TREVIS, Market Square, Ilfracombe.                                                                  |
| —     | 1891   | 868               | †HUTCHINGS: JOHN, The Cottage, Stone Road, Stafford.                                                                |
| —     | 1901   | 1862              | †HUTCHINSON: CHARLES EDWARD, 11, John Street, Bedford Row, W.C. [Tel. 806 Central.]                                 |
| —     | 1891   | 844               | †HUTCHINSON: CHRISTOPHER BERNARD, 20, Queen Street, Deal.                                                           |
| —     | 1895   | 1188              | †HUTT: HARRY, Mentmore, 29, College Road, Reading.                                                                  |
| 1895  | 1900   | 1818              | †ILLINGWORTH: HERBERT EDWARD, 8, East Parade, Leeds.                                                                |

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| 1894  | 1897   | 1216              | †INNOCENT: CHARLES FREDERICK, 18, Wellesley Road, Sheffield.                                                                              |
| —     | 1881   | 279               | INSTONE: EDWARD, 68, Addison Road, Kensington, W.                                                                                         |
| —     | 1895   | 1187              | †IRVINE: GEORGE GILBERT, 82, Blenheim Place, Aberdeen.                                                                                    |
| —     | 1891   | 847               | †JACKSON: ARTHUR BLOMFIELD, 26, Mecklenburgh Square, W.C.                                                                                 |
| —     | 1881   | 858               | JACKSON: EDWARD ALAN, Thames Cottage, Walton-on-Thames.                                                                                   |
| —     | 1894   | 1046              | †JACOB: LOUIS, Globe Chambers, 493, New Cross Road, S.E. [Tel. 869 Deptford.]                                                             |
| —     | 1880   | 208               | †JACQUES: WILLIAM ( <i>Class of Proficiency</i> 1879, <i>Vol. Arch. Exam.</i> ), 2, Fen Court, Fenchurch Street, E.C. [Tel. 1647 Avenue.] |
| —     | 1895   | 1128              | †JAGGARD: WALTER ROBERT, Office of the Chief Inspector of Public Works, Cape Town, S. Africa.                                             |
| —     | 1876   | 125               | †JAMES: JAMES WALTER, 22, Lanercost Road, Tulse Hill, S.W.                                                                                |
| 1892  | 1896   | 1195              | †JAMES: RICHARD CROFT, Eagle Insurance Buildings, Baldwin Street, Bristol. [Tel. 06215 Bristol.]                                          |
| 1897  | 1902   | 1465              | †JARDINE: HENRY STRINGER, 63, King's Road, Peckham, S.E.                                                                                  |
| —     | 1892   | 948               | †JARVIS: ALFRED WICKHAM, 86, Victoria Street, S.W. [T.A. Centrisque London.—Tel. 1046 Victoria.]                                          |
| —     | 1894   | 1064              | †JEFFERIS: HARRY, Eagle Chambers, Hay Street, Perth, Western Australia.                                                                   |
| —     | 1891   | 850               | †JEFFERSON: JOHN ENGLAND, 8, Holmsdale Road, Bromley, Kent.                                                                               |
| —     | 1889   | 718               | †JENNINGS: EDWARD WILLIAM, 84, Osnaburgh Street, N.W.                                                                                     |
| —     | 1895   | 1126              | †JOASS: JOHN JAMES ( <i>Pugin Student</i> 1892, <i>Owen Jones Student</i> 1895), 84, John Street, Bedford Row, W.C.                       |
| —     | 1890   | 785               | †JOHNSON: BERTRAM VAUGHAN, M.A. Cantab.; 10, Queen Anne's Gate, Westminster, S.W.                                                         |
| 1902  | 1904   | 1550              | †JOHNSON: FRANK GARFIELD, [Risca, near Newport, Mon.] 27, Estelle Road, Hampstead, N.W.                                                   |
| —     | 1881   | 827               | JOHNSON: JOHN, 9, Queen Victoria Street, E.C.                                                                                             |
| —     | 1882   | 410               | JOHNSON: JOSEPH, 47, Mark Lane, E.C.                                                                                                      |
| —     | 1893   | 965               | †JOHNSON: WILLIAM EDWIN, 22, Buckingham Street, Strand, W.C.                                                                              |
| —     | 1882   | 499               | JOHNSTON: JOSEPH NICHOLSON, 21, Princes Street, Yeovil.                                                                                   |
| —     | 1903   | 1514              | †JOLLYE: EDWARD ALBERT, 27, Doughty Street, Mecklenburgh Square, W.C.                                                                     |
| —     | 1889   | 745               | †JONES: ARTHUR SPOTTISWOOD, Brendon, Pope's Grove, Twickenham.                                                                            |
| —     | 1882   | 468               | JONES: CHARLES JAMES, 88, Craven Park Road, Harlesden, N.W.                                                                               |
| —     | 1875   | 118               | JONES: EDWARD GEORGE, 8, Foregate Street, Worcester.                                                                                      |

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| —     | 1892   | 946               | †JONES: ERNEST HARRISON, 21, Sydenham Avenue, Liverpool.                                          |
| —     | 1889   | 701               | †JONES: FRANCIS LIONEL, Morningside, near Brisbane, Queensland.                                   |
| —     | 1891   | 867               | †JONES: GEORGE SYDNEY, Stock Exchange Building, 118, Pitt Street, Sydney, New South Wales.        |
| —     | 1894   | 1021              | †JONES: HARRY EVAN, 94, Dalston Lane, N.E.                                                        |
| —     | 1899   | 1274              | †JONES: JOHN ALFRED, jun., Director of Works Department, Admiralty, Northumberland Avenue, W.C.   |
| —     | 1894   | 1029              | †JONES: JOHN HUMPHREYS, B.A.Lond.; 94, Dalston Lane, N.E.                                         |
| 1898  | 1908   | 1500              | †JONES: JOHN IVOR PRICE, 18, St. Mary Street, Cardiff. [Tel. 1880 Cardiff.]                       |
| —     | 1896   | 1185              | †JORDAN: EVERARD EASTEN, 51, Church Street, Shoreditch, N.E.                                      |
| 1899  | 1908   | 1580              | †JOSEPH: ERNEST MARTIN, 88, Queen Street, E.C.                                                    |
| —     | 1859   | 14                | JUDGE: FREDERICK, 90, Richmond Road, Montpelier, Bristol.                                         |
| —     | 1882   | 458               | JUDGE: MARK HAYLER, 7, Pall Mall, S.W. [Tel. 8809 Central.]                                       |
| —     | 1878   | 154               | *JULIAN: GEORGE RICHARDS, 62 & 68, Basinghall Street, E.C. [Tel. 5106 Central.]                   |
| 1895  | 1900   | 1819              | †KREIGHLEY: ALFRED RALPH, 18 James Street, Liverpool.                                             |
| —     | 1898   | 955               | †KEITH: JOHN MELVILLE, 46, Berners Street, W.                                                     |
| —     | 1894   | 1005              | †KEMPSON: CHARLES, Corporation Buildings, Leicester. [Tel. 978 Leicester.]                        |
| 1896  | 1899   | 1296              | †KENDALL: GEORGE ERNEST, 110, Humber Road, Blackheath, S.E.                                       |
| 1892  | 1894   | 1019              | †KENDALL: FRANKLIN KAYE, Rhodes Buildings, St. George's Street, Cape Town, S. Africa.             |
| —     | 1884   | 548               | †KENNARD: JOHN MOIR, 18, Railway Approach, London Bridge, S.E.                                    |
| 1899  | 1902   | 1466              | †KENT: IVAN CALBOW, 104, Warwick Street, Belgrave Road, S.W.                                      |
| —     | 1899   | 746               | †KEER: HENRY FRANCIS, 62, Hanover Street, Edinburgh.                                              |
| —     | 1895   | 1068              | †KEESHAW: THOMAS, Lancashire and Yorkshire Bank Chambers, Halifax. [Tel. 99Y Halifax.]            |
| —     | 1889   | 766               | †KIMPTON: HERBERT JOHN PHILIP, Cromwell Buildings, Blackfriars Street, Manchester.                |
| —     | 1889   | 728               | †KING: CHARLES OURY, 171, Victoria Street, S.W.                                                   |
| —     | 1862   | 19                | KING: CHARLES ROBERT BAKER, 85, Oakley Square, N.W.                                               |
| 1895  | 1901   | 1896              | †KING: EDWARD VINCENT, North Bondgate, Bishop Auckland, Durham.                                   |
| —     | 1895   | 1094              | †KING: VIVIAN HERBERT, 52, Lincoln's Inn Fields, W.C.                                             |
| 1891  | 1895   | 1075              | †KIRBY: HENRY ERNEST (Inst. Medallist (Drawings) 1899), "Khaimi," Palewell Park, East Sheen, S.W. |
| —     | 1892   | 900               | †KIRK: ALBERT EDWARD, [Buckingham Villas, Headingley, Leeds] 18, Bond Street, Leeds.              |

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| —     | 1882   | 377               | KIRK: FREDERIC, 68, Fitzwilliam Street, Huddersfield.                                                                 |
| —     | 1902   | 1467              | †KIRKBY: REGINALD GUY, P.O. Box 7, Harwin's Arcade, Timber Street, Pietermaritzburg, Natal.                           |
| 1892  | 1899   | 1284              | †KIRKLAND: JOHN, 10, Cavendish Gardens, Clapham Park, S.W.                                                            |
| —     | 1891   | 870               | †KITSELL: THOMAS ROGERS ( <i>Tite Prizeman</i> 1892), 1, George Street, Plymouth.                                     |
| 1897  | 1899   | 1285              | †KNIGHT: EDWARD FROST, North Bank, Oakleigh Park, N.                                                                  |
| —     | 1891   | 876†              | KNIGHT: JOHN ALBERT GILL, District Surveyor South Fulham; 21, Godliman Street, Doctors' Commons, E.C.                 |
| 1898  | 1903   | 1531              | †LACEY: ALBERT EDWARD, 13, North Street, Ashford, Kent.                                                               |
| —     | 1889   | 702               | †LADDS: SIDNEY INSKIP, [93, Pemberton Road, Haringay, N.] Market Place, Huntingdon.                                   |
| —     | 1882   | 449               | LAINSON: THOMAS JAMES, 104, Lansdowne Place, West Brighton.                                                           |
| —     | 1890   | 786               | †LAMBERT: HORACE, 59A, Bishopsgate Street Within, E.C. [ <i>Tel.</i> 9331 London Wall.]                               |
| —     | 1889   | 776*              | †LANCHESTER: HENRY VAUGHAN ( <i>Owen-Jones Student</i> 1889 and 1890), 1, Vernon Place, Bloomsbury Square, W.C.       |
| 1892  | 1894   | 1018              | †LANDER: HAROLD CLAPHAM, Effingham House, Arundel Street, Strand, W.C.                                                |
| —     | 1881   | 284               | LANGSTON: HERBERT HARDWICKE, [190, Holland Road, Kensington, W.] 6, John Street, Bedford Row, W.C.                    |
| —     | 1887   | 602               | †LAURENCE: GEORGE EVELYN TIDMARSH, 22, Buckingham Street, Adelphi, W.C.                                               |
| 1892  | 1896   | 1165              | †LAWRENCE: GEORGE CHURCHUS, Edinburgh Chambers, Baldwin Street, Bristol.                                              |
| —     | 1881   | 309               | LEACH: CLAUDE PEMBERTON, 21, Pelham Crescent, South Kensington, S.W.                                                  |
| —     | 1882   | 371               | LEDGER: FREDERICK WILLIAM, 8, Philpot Lane, E.C.                                                                      |
| —     | 1882   | 509               | LEDGER: WALTER EDWIN, 5, Wilton Road, Wimbledon.                                                                      |
| 1895  | 1904   | 1551              | †LEE: JOHN STEVENS ( <i>Tite Prizeman</i> 1898), 28, Theobald's Road, W.C. [ <i>Tel.</i> 2431 Central.]               |
| —     | 1895   | 1136              | †LEEDS: PERCY, Donington House, Norfolk Street, Strand, W.C.                                                          |
| 1896  | 1902   | 1424†             | LEES: ERNEST WILLIAM, 35, Mecklenburgh Square, W.C.                                                                   |
| —     | 1865   | 89                | †LEES: WILLIAM HEWSON, District Surveyor Holborn, East Strand, and part of St. Pancras; 35, Mecklenburgh Square, W.C. |
| —     | 1895   | 1118†             | LEGG: HERBERT ALFRED, 56, Ludgate Hill, E.C.                                                                          |
| 1900  | 1903   | 1501              | †LETHBRIDGE: JAMES MORTON, 9, Cholmeley Villas, Highgate, N.                                                          |
| —     | 1888   | 658               | †LEWIS: FRANK BECKET, ASSOC.M.INST.C.E. City Architect, Guildhall, Nottingham.                                        |



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| —     | 1894   | 1084              | †LEWIS: WILLIAM ARTHUR, 11 and 12, Finsbury Square, E.C.                                                                                                        |
| —     | 1881   | 248               | LINDSAY: JAMES ( <i>Inst. Medallist (Drawings, 1876)</i> ), 248, West George Street, Glasgow.                                                                   |
| —     | 1888   | 670               | †LING: HENRY, 5, Lennard Road, West Croydon.                                                                                                                    |
| —     | 1894   | 1024              | †LISHMAN: FRANK, 12, Gray's Inn Square, W.C.                                                                                                                    |
| —     | 1894   | 1022              | †LITTLE: JOHN RENNISON, Eden Holme, Chorley New Road, Bolton.                                                                                                   |
| —     | 1891   | 860               | †LITTLE: JOHN WALTER, 117, High Street, Tonbridge.                                                                                                              |
| —     | 1892   | 888               | †LITTLER: FRANK EDMUND, Lowdham, Notts.                                                                                                                         |
| —     | 1894   | 1047              | †LOCHHEAD: JAMES, Brandon Chambers, Hamilton, N.B.                                                                                                              |
| —     | 1895   | 1142              | †LOFTHOUSE: JAMES ALFRED ERNEST, [The Croft, Linthorpe] 62, Albert Road, Middlesbrough.                                                                         |
| —     | 1898   | 970               | †LOFTHOUSE: THOMAS ASHTON, [62, Albert Road] The Croft, Linthorpe, Middlesbrough.                                                                               |
| —     | 1878   | 152               | LÖHR: CHARLES HENRY, 7, Henstridge Villas, Regent's Park, N.W.                                                                                                  |
| —     | 1882   | 471               | LONG: CHARLES, Hilldene, Rosslyn Hill, Hampstead, N.W.                                                                                                          |
| —     | 1890   | 816               | †LORIMER: ROBERT STODART, A.R.S.A.; 54 Melville Street, Edinburgh. [ <i>T.A. Plinth Edinburgh.— Tel. 02718 Edinburgh.</i> ]                                     |
| —     | 1875   | 120               | †LOVEGROVE: HENRY, F.S.I.; District Surveyor South Islington, Shoreditch, and Norton Folgate; [169, High Street, Shoreditch, E.] 18, Foxgrove Road, Beckenham.  |
| —     | 1886   | 579               | †LOW: WILLIAM RALPH, [10, Basinghall Street, E.C.] Clarence Street, Staines, Middlesex.                                                                         |
| 1891  | 1899   | 1297              | †LUCAS: THOMAS GEOFFRY, [2, Vernon Place, Bloomsbury Square, W.C.] 88, Bancroft, Hitchin, Herts.                                                                |
| —     | 1881   | 228               | LUCAS: WILLIAM KING, 12, Dalmeny Avenue, Camden Road, N.                                                                                                        |
| —     | 1890   | 798               | †LUCK: HAROLD ROSE, Ecclesbourne, Woodside, Wimbledon Park, S.W.                                                                                                |
| —     | 1898   | 969               | †LYNES: FRED HUNTER, Gresham Chambers, Lichfield Street, Wolverhampton.                                                                                         |
| —     | 1882   | 408               | McCONNAL: HENRY HILL, Bridge Street, Walsall.                                                                                                                   |
| —     | 1898   | 1255              | †McCULLOCH: WILLIAM, 20, Mar Street, Alloa, N.B.                                                                                                                |
| —     | 1880   | 202               | †McDONELL: GEORGE, District Surveyor South-West Islington, and St. Luke, Old Street; [Chase Cross, Havering, near Romford] 10, City Road, Finsbury Square, E.C. |
| —     | 1884   | 548               | †McGIBBON: ALEXANDER, 98, Hope Street, Glasgow.                                                                                                                 |
| 1897  | 1901   | 1868              | †McGIBBON: ALFRED LIGHTLY, 28, Learmonth Terrace, Edinburgh.                                                                                                    |
| 1898  | 1901   | 1397              | †MACKENZIE: ALEXANDER GEORGE ROBERTSON, 18, Waterloo Place, Pall Mall, S.W. [ <i>Tel. 9196 Central.</i> ]                                                       |
| 1899  | 1904   | 1552              | †MACKENZIE: HENRY BLINMAN, London County Council, 18, Charing Cross, S.W.                                                                                       |

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| 1891  | 1896   | 1189              | †MCKEWAN: ARTHUR ERNEST, 95, Colmore Row, Birmingham. [ <i>Tel.</i> 3630 Birmingham.]                                                                                                           |
| —     | 1894   | 1056              | †MACKINNON: ARTHUR HAY LIVINGSTONE, 245, Union Street, Aberdeen.                                                                                                                                |
| —     | 1892   | 897               | †MACKINTOSH: ALEXANDER ( <i>Inst. Medallist (Drawings)</i> 1890; <i>Tite Prizeman</i> 1891), 55, Bible House, Astor Place, New York, U.S.A.                                                     |
| —     | 1880   | 204†              | †MCLACHLAN: HUGH ( <i>Class of Proficiency</i> 1879, <i>Vol. Arch. Exam.</i> ; <i>Godwin Bursar</i> 1888), District Surveyor Western Division City of London; 1, Furnival Street, Holborn, E.C. |
| —     | 1892   | 919               | †MACLAREN: THOMAS ( <i>Pugin Student</i> 1887), 76-77, Bank Building, Colorado Springs, Colorado, U.S.A.                                                                                        |
| —     | 1903   | 1503              | †MACLAREN: THOMAS, 61A, Victoria Street, Montreal, Canada.                                                                                                                                      |
| —     | 1903   | 1502              | †MACLENNAN: THOMAS FORBES, 81, St. Andrew Square, Edinburgh.                                                                                                                                    |
| 1895  | 1898   | 1273              | †MCMICHAEL: GERALD, 105, Colmore Row, Birmingham.                                                                                                                                               |
| 1895  | 1899   | 1277              | †MAGER: ERNEST JESSE, 28, Carleton Road, Tufnell Park, N.                                                                                                                                       |
| —     | 1881   | 856               | MALCOLM: JOHN, 10, Bisham Gardens, Highgate, N.                                                                                                                                                 |
| —     | 1892   | 952               | †MANSELL: THOMAS GILDART, 47, Temple Row, Birmingham.                                                                                                                                           |
| 1892  | 1896   | 1207              | †MARCHANT: ROBERT, [Northcot, Sutton-at-Hone, Kent] 28, Theobalds Road, W.C.                                                                                                                    |
| —     | 1881   | 287               | MARKS: DONALD CAMPBELL, St. Mary's Chambers, Lichfield.                                                                                                                                         |
| —     | 1887   | 626               | †MARKS: FREDERICK WILLIAM, 8, Staple Inn, Holborn, W.C. [ <i>Tel.</i> 2628 Central.]                                                                                                            |
| —     | 1882   | 385               | †MARSHALL: ARTHUR ( <i>Class of Proficiency</i> 1881, <i>Vol. Arch. Exam.</i> ); King Street, Nottingham. [ <i>T.A. Marshall Architect Nottingham.—Tel.</i> 703 Nottingham.] ✓                  |
| —     | 1887   | 619               | †MARSHALL: CHARLES JOHN, 31, Old Queen Street, Westminster, S.W.                                                                                                                                |
| 1895  | 1897   | 1241              | †MARSHALL: ERNEST WILLIAM, 189, Oxford St., W.                                                                                                                                                  |
| —     | 1879   | 180               | MARTIN: ALFRED JACKSON, 185, Ham Park Road, Forest Gate, E.                                                                                                                                     |
| —     | 1883   | 523               | †MARWICK: THOMAS PURVES ( <i>Ashpitel Prizeman; Inst. Medallist (Essays)</i> 1884), 43, York Place, Edinburgh.                                                                                  |
| —     | 1884   | 539               | †MASON: CHARLES, ASSOC.M.INST.C.E.; The Elms, Beeston, Notts.                                                                                                                                   |
| —     | 1894   | 1052              | †MAXWELL: JOSEPH CHARLTON, 25, Eldon Square, Newcastle-on-Tyne.                                                                                                                                 |
| —     | 1881   | 293               | MAY: HARRY, 24 North John Street, Liverpool.                                                                                                                                                    |
| 1898  | 1901   | 1364              | †MAYHEW: ROBERT HENRY JEWERS, F.A.S.I., Edmondsbury, Genoa Road, Anerley, S.E.                                                                                                                  |
| —     | 1874   | 106               | †MAYLARD: CHARLES G., 34, King Street, Cheap-side, E.C. [ <i>Tel.</i> 8132 Bank.]                                                                                                               |
| 1895  | 1898   | 1250              | †MAYNARD: DUDLEY CHRISTOPHER, 20, John Street, Adelphi, W.C. [ <i>Tel.</i> 4577 Gerrard.]                                                                                                       |
| —     | 1895   | 1130              | †MAYOR: CHARLES KAY, Farndon, Belfield Road Didsbury, Manchester.                                                                                                                               |

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|-------|--------|-------------------|---------------------------------------------------------------------------------------------------------------------|
| —     | 1891   | 881               | †MAYSTON: ARTHUR RICHARD, 7, Great James Street, Bedford Row, W.C. [T.A. Rearmed London.—Tel. 3526 Central.]        |
| —     | 1891   | 866               | †MEACHER: ALLAN JOHN, Marlee House, near Blairgowrie, N.B.                                                          |
| 1893  | 1897   | 1286              | †MEREDITH: PERCY WILLIAM, 50, Cannon St., E.C. [Tel. 3131 Central.]                                                 |
| 1897  | 1902   | 1468              | †MERILLE DE COLLEVILLE: HENRY LOUIS EMILE, 24, Chatham Place, Brighton.                                             |
| —     | 1882   | 444               | MERRIN: CHARLES WILLIAM, 81, Fenchurch Street, E.C.                                                                 |
| —     | 1895   | 1152              | †MESSENGER: ROBERT, Town Hall Chambers, 16, High Street, Herne Bay.                                                 |
| —     | 1882   | 518               | †MIDDLETON: GEORGE ALEXANDER THOMAS, 19, Craven Street, Strand, W.C.                                                |
| 1891  | 1895   | 1151              | †MIDDLETON: ORLANDO, 98, Mutual Buildings, Port Elizabeth, Cape Colony.                                             |
| —     | 1888   | 689               | †MIGOTTI: ALPHONZO, F.S.I.; 32, Dalmeny Road, Tufnell Park, N.                                                      |
| —     | 1885   | 555*              | †MILLARD: WALTER JOHN NASH ( <i>Pugin Student</i> 1879), [Benslow Lane, Hitchin, Herts] 10, Gray's Inn Square, W.C. |
| —     | 1881   | 254               | MILLER: FRANCIS THOMAS WILLIAM, 8, Dartmouth Street, Westminster, S.W. [Tel. 5147 Westminster.]                     |
| —     | 1895   | 1095              | †MILLS: ALFRED HENRY, Temple Chambers, 33, Brazennose Street, Manchester.                                           |
| —     | 1882   | 478               | MILLS: WALTER EDWARD, [2, Staverton Road, Oxford] 12, Horse Fair, Banbury.                                          |
| —     | 1881   | 845               | †MILLWOOD: ALFRED, London County Council, Spring Gardens, S.W.                                                      |
| —     | 1878   | 95                | MILNE: WILLIAM OSWALD, 77, Chancery Lane, W.C.                                                                      |
| —     | 1901   | 1875              | †MINTY: JAMES ANDREW, Bedford Row Chambers, 42, Theobald's Road, W.C.                                               |
| —     | 1891   | 889               | †MITCHELL-WITHERS: JOHN BRIGHTMORE, 78, Surrey Street, Sheffield.                                                   |
| 1898  | 1903   | 1489              | †MOGER: HORACE, Halden, Box 805, Bloemfontein, South Africa.                                                        |
| —     | 1878   | 165               | MONDAY: CHARLES ALBERT, Cathcart Villas, Croydon.                                                                   |
| —     | 1878   | 169               | †MONIER-WILLIAMS: STANLEY FAITHFULL, F.S.I., District Surveyor, Sydenham; Bank Chambers, Forest Hill, S.E.          |
| 1899  | 1903   | 1504              | †MONRO: CHARLES ERNEST, Saxonholme, Bearsden, near Glasgow.                                                         |
| —     | 1882   | 494               | MONTGOMERY: HENRY, 10, The Grove, Gosforth, Newcastle-on-Tyne.                                                      |
| 1895  | 1900   | 1320              | †MOODIE: THOMAS ANDERSON, P.O. Box 6601, Johannesburg, South Africa.                                                |
| —     | 1892   | 888               | †MOORE: ARTHUR HENRY, 50, Bedford Row, W.C.                                                                         |
| —     | 1866   | 43                | MOORE: FREDERICK HOLYOAKE, Northgate Street, Warwick.                                                               |
| 1895  | 1898   | 1263              | †MOORE: LOUIS, Oak Road, Woolston, Southampton.                                                                     |

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|-------|--------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —     | 1887   | 631               | †MOORE: THEODORE, 8, Caroline Place, Mecklenburgh Square, W.C.                                                                                                                              |
| 1898  | 1897   | 1222              | †MOOTHAM: DELMÉ GEORGE, Effingham House, Arundel Street, Strand, W.C.                                                                                                                       |
| —     | 1894   | 1025              | †MORGAN: ARTHUR HILL, 84, Harrow Road, Newport, Mon.                                                                                                                                        |
| 1895  | 1901   | 1365              | †MORGAN: WILLIAM VINCENT, 24, King Street, Carmarthen.                                                                                                                                      |
| —     | 1893   | 997†              | †MORRICE: ARTHUR GEORGE, 84, Trinity Road, Upper Tooting, S.W.                                                                                                                              |
| —     | 1895   | 1135              | †MORRIS: FRANCIS EDWARD, Broadway Buildings, Reading. [ <i>T.A. Morris Architect Reading.—Tel. 328 Reading.</i> ]                                                                           |
| 1894  | 1897   | 1239              | †MORRIS: PERCY [ <i>Cates Prizeman, June 1897</i> ], County Education Offices, 2, Heavitree Park, Exeter.                                                                                   |
| 1894  | 1898   | 1253              | †MORTON: RALPH HENRY, 50, King Street, South Shields.                                                                                                                                       |
| —     | 1889   | 724               | †MOULL: WILLIAM ARNOLD, Brentwood, Essex.                                                                                                                                                   |
| —     | 1894   | 1007              | †MOWLEM: JOHN ERNEST, Old Bank House, Swanage, Dorset.                                                                                                                                      |
| —     | 1882   | 427               | MUIRHEAD: THOMAS, Burns' Chambers, 31, Market Street, Manchester.                                                                                                                           |
| —     | 1886   | 585               | †MULLER: JOHN JOSEPH, F.S.I.; 6, Melrose Avenue, Willesden Green, N.W.                                                                                                                      |
| —     | 1888   | 676               | †MUMMERY: JOHN CHARLES STEPHEN, The Ferns, Pellatt Grove, Wood Green, N.                                                                                                                    |
| —     | 1872   | 89†               | †MUNDY: THOMAS EDWARD, F.S.I. ( <i>Class of Proficiency 1870, Vol. Arch. Exam.</i> ), District Surveyor South Chelsea; 6, Lincoln Street, Sloan Square, S.W. [ <i>Tel. 1918 Victoria.</i> ] |
| —     | 1881   | 801               | MURRAY: WILLIAM, 23, Gloucester Road, Kingston Hill, Surrey.                                                                                                                                |
| —     | 1891   | 851               | †MUSTO: FREDERICK, 51 and 52, Greek Street Chambers, Leeds. [ <i>T.A. Musto Architect Leeds.—Tel. 37X Leeds.</i> ]                                                                          |
| —     | 1896   | 1200              | †NAPIER: HERBERT EDGAR, 32, Cambridge Gardens, Notting Hill, W.                                                                                                                             |
| 1899  | 1902   | 1469              | †NASH: WILLIAM JAMES, 82, Grove Lane, Denmark Hill, S.E.                                                                                                                                    |
| 1894  | 1897   | 1228†             | †NELSON: CLEMENT OSMUND, 1, Fumival Street, Holborn, E.C.                                                                                                                                   |
| —     | 1899   | 1298              | †NEUBRONNER: HENRY ALFRED, Penang, Straits Settlements.                                                                                                                                     |
| —     | 1882   | 389               | NEVINSON: EDWARD B., 7, Staple Inn, Holborn, W.C.                                                                                                                                           |
| —     | 1882   | 403               | NEW: EDWARD VORLEY, F.S.I.; 62, George Street, Portman Square, W.                                                                                                                           |
| —     | 1889   | 717               | †NEWBERRY: JOHN ERNEST, [3, Dorset Road, South Ealing, W.] 21, Queen Anne's Gate, Westminster, S.W.                                                                                         |
| 1897  | 1902   | 1470              | †NEWCOMBE: CHARLES FREDERICK, 89, Pilgrim Street, Newcastle-upon-Tyne. [ <i>Tel. 186 Newcastle.</i> ]                                                                                       |

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| 1897  | 1904   | 1558              | †NEWMAN: FRANCIS WINTON [ <i>Ashpitel Prizeman</i> , 1908], 81, Savernake Road, Hampstead, N.W.                                                                   |
| 1894  | 1902   | 1471              | †NEWMAN: PERCIVAL CORNEY, 4, Trefoil Road, Wandsworth Common, S.W.                                                                                                |
| —     | 1894   | 1080              | †NEWMHAM: JOHN, Rolls Chambers, Chancery Lane, W.C.                                                                                                               |
| —     | 1882   | 387               | NEWTON: JOHN FLOYD, The Priory Gateway, Great Malvern.                                                                                                            |
| —     | 1847   | 2                 | NICHOLL: SAMUEL JOSEPH ( <i>Admitted Student R.I.B.A.</i> 1848, <i>Inst. Medallist (Essays)</i> 1845), 1, Caversham Road, Kentish Town, N.W.                      |
| —     | 1882   | 411               | NICHOLSON: JOHN ANTHONY THOMPSON, Glen-thorne, Baggallay Street, Hereford.                                                                                        |
| 1897  | 1903   | 1505              | †NICOL: GEORGE SALWAY, Elmdon Lodge, Acock's Green, Birmingham.                                                                                                   |
| —     | 1887   | 607†              | †NICOL: JOHN COULSON, Colmore House, 21, Waterloo Street, Birmingham.                                                                                             |
| —     | 1894   | 1017              | †NIELD: GEORGE ERNEST, The Outer Temple, Strand, W.C.                                                                                                             |
| —     | 1885   | 568               | †NISBETT: NORMAN CLAYTON HADLOW, [29, New Bridge Street, Ludgate Circus, E.C.] 45, Jewry Street, Winchester.                                                      |
| 1897  | 1900   | 1840              | †NOBBS: PERCY ERSKINE, M.A. Edin. [ <i>Title Prize-man</i> 1900, <i>Owen Jones Student</i> 1903], Professor of Architecture, McGill University, Montreal, Canada. |
| 1899  | 1902   | 1425              | †NORRIS: EDWARD BERKS, "Homeward," Sinden Road, Bournville, near Birmingham.                                                                                      |
| —     | 1900   | 1841              | †NORTH: SIDNEY VINCENT, 203, Strand, W.C.                                                                                                                         |
| —     | 1882   | 446               | NORTHCOTE: ARTHUR EDWARD, 17 & 18, Tothill Street, Westminster, S.W.                                                                                              |
| —     | 1890   | 810               | †NUNN: BASTICK WILLIAM, D.W. Department, H.M. Dockyard, Devonport.                                                                                                |
| 1899  | 1902   | 1426              | †OAKES: LEONARD RYCROFT, 17, Market Street, Chorley, Lancs.                                                                                                       |
| —     | 1886   | 587               | †OAKLEY: FRANK PAGE, Haworth's Buildings, Cross Street, Manchester.                                                                                               |
| —     | 1888   | 686               | †OGDEN: HERBERT, Moot Hall Chambers, Wall-gate, Wigan.                                                                                                            |
| —     | 1881   | 282               | OLIVER: ANDREW, 5, Queen's Gardens, Hyde Park, W.                                                                                                                 |
| 1899  | 1902   | 1472              | †OMAN: WILLIAM CAMPBELL, Public Works Department, Pretoria, S. Africa.                                                                                            |
| 1895  | 1898   | 1249              | †ORMROD: JOHN, [3, Shrewsbury Road, Bolton] Court Chambers, 15, Mawdsley Street, Bolton. [ <i>Tel.</i> 0849 Bolton.]                                              |
| —     | 1881   | 840               | OSWELL: ARTHUR EDWARD LLOYD, Dana Cham-bers, Castle Gates, Shrewsbury.                                                                                            |
| —     | 1892   | 915               | †OUGH: ARTHUR HENRY, ASSOC.M.INST.C.E.; c/o Messrs. Leigh & Orange, Architects, Hong Kong.                                                                        |
| 1896  | 1901   | 1866              | †OWEN: REGINALD WYNN, Bank Buildings, 60, Castle Street, Liverpool.                                                                                               |
| 1894  | 1896   | 1196              | †OWEN: SEGAR, 4, Cairo St. Chambers, Warrington. [ <i>T.A. Owen Architects Warrington.—Tel.</i> 7 Warrington.]                                                    |

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| —     | 1879   | 189               | OWEN : WILLIAM, Duchy Chambers, Clarence Street, Albert Square, Manchester.                                                                        |
| —     | 1901   | 1398              | †PAGE : ERNEST GODFREY, 4 & 5, Warwick Court, Gray's Inn, W.C.                                                                                     |
| —     | 1885   | 560               | †PALEY : HARRY ANDERSON ( <i>Grissell Medallist</i> 1888), Escowbeck Cottage, Caton, Lancaster.                                                    |
| 1894  | 1897   | 1226              | †PALMER : CHARLES SAMUEL FREDERICK ( <i>Arthur Cates Priseman</i> Nov. 1896), Stoughton Villa, Napier Road, Wembley, Middlesex.                    |
| —     | 1895   | 1086              | †PALMER : HERBERT JEFFREY, 8, Craig's Court, Charing Cross, S.W.                                                                                   |
| —     | 1896   | 1166              | †PALMER : WILLIAM EDWARD KING, F.S.I., Huntingdon Lodge, New Malden, Surrey.                                                                       |
| 1898  | 1901   | 1351              | †PAPWORTH : ALFRED WYATT, 24, Huguenot Memorial Buildings, Queen Victoria Street, Cape Town.                                                       |
| 1900  | 1908   | 1506              | †PARKINSON : CHARLES EDMUND LANCASTER, 101, Ladbroke Grove, Bayswater, W.                                                                          |
| —     | 1881   | 818               | PARRY : SIDNEY GAMBIER, Connaught Mansions, Victoria Street, S.W.                                                                                  |
| —     | 1892   | 981               | †PASSMORE : HERBERT, 5, Portman Street, Portman Square, W.                                                                                         |
| —     | 1890   | 805               | †PATERSON : ALEXANDER NISBET, M.A. ( <i>Godwin Bursar</i> 1896), [The Long Croft, Helensburgh, Dumbartonshire] 266, St. Vincent Street, Glasgow. ✓ |
| —     | 1887   | 682               | †PATERSON : HENRY LESLIE, Cairns Chambers, 19, St. James's Street, Sheffield. [Tel. 8590 Sheffield.]                                               |
| —     | 1868   | 61                | PATRICK : GEORGE, "Ivanhoe," Woodborough Road, Putney, S.W.                                                                                        |
| —     | 1881   | 810               | PAUL : JOHN SAMUEL, 81, Bedford Row, W.C.                                                                                                          |
| —     | 1872   | 79                | PAUL : WALTER STUCKEY, Eagle Insurance Buildings, Baldwin Street, Bristol.                                                                         |
| —     | 1892   | 949               | †PAXTON : JAMES, Admiralty, 47, Victoria Street, Westminster, S.W.                                                                                 |
| —     | 1897   | 1228              | †PAYNE : EDWARD HARDING, 11, John Street, Bedford Row, W.C. [Tel. 806 Central.] ✓                                                                  |
| 1900  | 1902   | 1478              | †PAYNE : EDWIN OSMAN, Davis' Buildings, Field Street, Durban, Natal.                                                                               |
| —     | 1881   | 277               | PAYNE : JOHN, Broad Street House, New Broad Street, E.C.                                                                                           |
| 1900  | 1902   | 1474              | †PAYNE : WILFRED STONEHOUSE, Davis' Buildings, Field Street, Durban, Natal.                                                                        |
| —     | 1882   | 487               | PAYNE : WILLIAM SETH ROBERT, [14, Christ Church Road, Tulse Hill, S.W.] 10, City Road, Finsbury Square, E.C. [Tel. 10740 Central.]                 |
| —     | 1881   | 280               | PEARSON : GEORGE, 58, Moorgate Street, E.C.                                                                                                        |
| 1891  | 1899   | 1286              | †PEARSON : HARRY DIGHTON, 27, Chancery Lane, W.C.                                                                                                  |
| 1897  | 1898   | 1252              | †PEARSON : HARRY JOHN, F.S.I.; St. Stephen's House, Westminster, S.W.                                                                              |
| —     | 1898   | 1259              | †PECK : FRANK, 27, Old Queen Street, Westminster, S.W.                                                                                             |

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| —     | 1881   | 318               | PEEL: FREDERICK WILLIAM, 2, Priory Gardens, Bedford Park, W.                                                                              |
| —     | 1881   | 240               | †PELLEY: HERBERT ALEXANDER, 145, Gresham House, Old Broad Street, E.C.                                                                    |
| —     | 1895   | 1150              | PENFOLD: EDWARD, High Street, Reigate.                                                                                                    |
| —     | 1884   | 551               | †PENNINGTON: THOMAS FREDERICK, Tivoli House, Hounslow Heath, Middlesex.                                                                   |
| —     | 1876   | 182               | PERRY: HENRY ROBERT, London Education Offices, Victoria Embankment, W.C.                                                                  |
| —     | 1889   | 762               | †PERSE: FRANCIS FITZADELM, Ashfield, Gort, Ireland.                                                                                       |
| —     | 1881   | 258               | PERTWEE: CHARLES, Claremont Villa, Chelmsford.                                                                                            |
| —     | 1888   | 686               | †PETER: JOHN; St. Hilary, Dean Park Road, Dean Park, Bournemouth.                                                                         |
| —     | 1886   | 578               | †PETHICK: BENJAMIN HERBERT, 5, Queen's Gate Villas, Plymouth.                                                                             |
| —     | 1895   | 1129              | PETTER: FREDERICK WILLIAM, Bridge Buildings, Barnstaple.                                                                                  |
| 1892  | 1894   | 1060              | †PHILLIPS: JAMES ST. JOHN, BAC.ENG.; 61, Royal Avenue, Belfast.                                                                           |
| —     | 1884   | 541               | †PHILLIPS: JOHN BEVAN, Douglas, Wyoming, U.S.A.                                                                                           |
| 1896  | 1899   | 1279              | †PHILLIPS: JOHN HENRY ARTHUR, "Ennerdale," Trinity Road, Tulse Hill, S.W.                                                                 |
| —     | 1893   | 985               | †PICKFORD: EDMUND DEALTRY, 8, Park Villas, Park Road, Rondebosch, Cape Town.                                                              |
| 1897  | 1901   | 1899              | †PICKUP: ARTHUR, 8, Richmond Ter., Blackburn.                                                                                             |
| —     | 1894   | 1043              | †PICTOR: ARTHUR JOHN, Bruton, Bath.                                                                                                       |
| —     | 1879   | 172               | PINCHES: FREDERICK ( <i>Inst. Medallist (Drawings)</i> 1879), 5, John Street, Adelphi, W.C.                                               |
| —     | 1895   | 1113              | †PINN: ALLAN JOHN, Castle Chambers, Castle Street, Exeter.                                                                                |
| —     | 1888   | 685               | †PIPER: CHARLES WELBORNE, 46, Shooters Hill, Blackheath, S.E.                                                                             |
| —     | 1895   | 1096              | †POLE: THOMAS ALOYSIUS, 10, Gray's Inn Sq., W.C.                                                                                          |
| —     | 1882   | 519               | †POLEY: EDWIN WILLIAM ( <i>Tite Priseman</i> 1884), 6, Lancaster Place, Strand, W.C.                                                      |
| 1897  | 1902   | 1427              | †PONTON: HAROLD FREDERIC, 29, Marlborough Road, Collier's Wood, Merton, Surrey.                                                           |
| —     | 1868   | 26                | POOLE: WILLIAM C., 62, Belleville Road, Wandsworth Common, S.W.                                                                           |
| —     | 1882   | 511               | †POPE: ALEXANDER ( <i>Class of Proficiency</i> 1881, <i>Vol. Arch. Exam.</i> ), 83, King Street, Covent Garden, W.C.                      |
| —     | 1891   | 845               | †PORTER: HORATIO, M.A.Cantab.; 16, Russell Square, W.C.                                                                                   |
| —     | 1888   | 666               | †POTT: WALTER, H.M. Office of Works, Storey's Gate, Westminster, S.W.                                                                     |
| —     | 1895   | 1111              | †POTTER: HENRY INGLE, 115, Norfolk Street, Sheffield.                                                                                     |
| —     | 1888   | 658               | †POTTS: WILLIAM EDWARD, [The Gorse, Bowdon, Cheshire] 84, Victoria Buildings, Manchester. [T.A. Square Manchester.—Tel. 2363 Manchester.] |
| —     | 1902   | 1428              | †POWER: CYRIL EDWARD ( <i>Soane Medallist</i> 1900), Rugby Chambers, Great James Street, Bedford Row, W.C.                                |

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| —     | 1881   | 357               | POWER: JOSEPH PORTER, Mutual Life Building, George and Wynyard Streets, Sydney, New South Wales.                                  |
| —     | 1894   | 1049              | †PRATT: GEORGE PERCY, Homefield, Wembley, Middlesex.                                                                              |
| —     | 1891   | 840               | †PRATT: ROBERT BAILIE, County Bank House, Elgin, N.B.                                                                             |
| —     | 1882   | 462               | PRESTON: RICHARD BASSNETT, Diocesan Chambers, South King Street, Manchester.                                                      |
| —     | 1884   | 544               | †PRICE: HEDLEY JOHN, 24, Low Pavement, Nottingham.                                                                                |
| —     | 1895   | 1080              | †PRICE: HENRY, City Architect, Town Hall, Manchester.                                                                             |
| 1901  | 1904   | 1554              | †PRITCHARD: HENRY MELANCTHON, 62, Cardiff Road, Llandaff.                                                                         |
| —     | 1881   | 233               | PROTHEROE: FRANK, 16, Arundel Mansions, Purser's Cross, Fulham Road, S.W.                                                         |
| —     | 1881   | 239               | PRYCE: THOMAS EDWARD, 10, Gray's Inn Sq., W.C.                                                                                    |
| 1897  | 1901   | 1406              | †PRYKE: LOUIS EDWARD, 18, Grenville Place, Brighton.                                                                              |
| 1898  | 1901   | 1400              | †PULLAR: EDGAR JOHN, c/o Messrs. Swan & MacLaren, Singapore.                                                                      |
| 1891  | 1895   | 1090              | †PYE: HARRY WILSON, 16, John Street, Bedford Row, W.C.                                                                            |
| —     | 1889   | 709               | †PYWELL: WILLIAM, Cumberland House, Hanwell, W.                                                                                   |
| 1898  | 1901   | 1367              | †QUAIL: JOHN, 105, Warwick Street, Leamington.                                                                                    |
| —     | 1884   | 552               | †RADFORD: WILLIAM HENRY, ASSOC.M.INST.C.E.; Albion Chambers, King Street, Nottingham.                                             |
| —     | 1880   | 218               | RANSOME: GEORGE, 12, Shortmarket Street, Cape Town, S. Africa.                                                                    |
| —     | 1881   | 307               | †RAWLINS: HENRY ADAIR, F.S.I.; 46, Queen Victoria Street, E.C.                                                                    |
| —     | 1891   | 869               | †RAWLINSON: JOHN, 65, Chancery Lane, W.C.                                                                                         |
| —     | 1878   | 161               | READING: ALFRED ( <i>Soane Medalist</i> 1872, <i>Tite Priseman</i> 1876), 95, Colmore Row, Birmingham.                            |
| —     | 1895   | 1144              | †REAVELL: GEORGE JOHN THRIPT, 89, Cavendish Gardens, Trouville Road, Clapham Park, S.W.                                           |
| —     | 1899   | 1278              | †REAVELL: GEORGE, jun. [57, Bridge Street, Morpeth. ( <i>Tel.</i> 083 Morpeth)]; Narrowgate, Alnwick. [ <i>Tel.</i> 098 Alnwick.] |
| —     | 1896   | 1180              | †REDFERN: JOHN LEWIS, Borough Surveyor, Council Offices, Gillingham, Kent. [ <i>Tel.</i> 6 New Brompton, Kent.]                   |
| —     | 1881   | 285               | REED: MATTHEW, 107, Northumberland Street, Newcastle-on-Tyne.                                                                     |
| —     | 1845   | 1                 | †REED: WILLIAM CANDLER, Hyrst-hof, South Park Hill Road, Croydon.                                                                 |
| —     | 1897   | 1218              | †REES: STEPHEN POWLSON, 25, Bartholomew Road, N.W.                                                                                |
| 1900  | 1902   | 1429              | †REES: WILLIAM BEDDOE, 37, St. Mary Street, Cardiff. [ <i>Tel.</i> 847 Cardiff.]                                                  |
| —     | 1890   | 794               | †REEVE: ROBERT ARTHUR, 15, Winton Terrace, Stoke-on-Trent.                                                                        |



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| —     | 1880   | 225               | REEVES: CHARLES WILLIAM, 8, Gray's Inn Sq., W.C.                                                                                |
| —     | 1892   | 958               | †REID: ROBERT ALEXANDER, Lyndhurst, Oaklands Road, Hanwell, W.                                                                  |
| 1898  | 1902   | 1480              | †REILLY: CHARLES HERBERT, M.A. Cantab., Professor of Architecture, Liverpool University; ✓<br>The University, Liverpool.        |
| —     | 1895   | 1120              | †RHIND: THOMAS DUNCAN, 10A, George Street, Edinburgh.                                                                           |
| 1902  | 1908   | 1582              | †RICHARDS: THOMAS EDGAR, 18, St. Mary's Street, Cardiff. [Tel. 1880 Cardiff.]                                                   |
| —     | 1908   | 1507              | †RICHARDSON: FRANK GEORGE, Grosvenor Mansions, Victoria Street, S.W.                                                            |
| —     | 1854   | 7†                | *RICKMAN: THOMAS MILLER, F.S.A., ASSOC. INST. C.E., F.S.I.; 8, Montague Street, Russell Square, W.C. [Tel. 6826 Gerrard.]       |
| 1896  | 1898   | 1268              | †RIDDEY: CHARLES, 546, Ecclesall Road, Sheffield.                                                                               |
| —     | 1898   | 998               | †RIX: REGINALD ARTHUR, 26, Budge Row, E.C.                                                                                      |
| 1899  | 1902   | 1475              | †ROBERTS: RICHARD McMINNIES, Kingsley, Hill Cliffe, Warrington.                                                                 |
| 1899  | 1902   | 1476              | †ROBERTSON: ALEXANDER ROBERT, 64, Berners Street, W.                                                                            |
| —     | 1898   | 986               | †ROBERTSON: ANDREW, 65, West Regent Street, Glasgow.                                                                            |
| —     | 1898   | 971               | †ROBINSON: MARSHALL, 24, Nelson Square, Bolton. [T.A. Robinson Architect Bolton.—Tel. 0866 Bolton.]                             |
| 1896  | 1904   | 1555              | †ROBINSON: THOMAS HENSON, 64, Redcliffe Road, South Kensington, S.W.                                                            |
| —     | 1897   | 1218              | †ROBSON: PHILIP APPLEBY, Palace Chambers, 9, Bridge Street, Westminster, S.W.                                                   |
| —     | 1898   | 1001              | †ROCHE: CECIL STUART, 15, Pall Mall East, S.W.                                                                                  |
| 1898  | 1897   | 1288              | †ROCHESTER: CHARLES DIXON, 44, Western Hill, Durham.                                                                            |
| 1897  | 1902   | 1481              | †RODWAY: ERNEST GEORGE, Scottish Widows' Fund Buildings, Baldwin Street, Bristol.                                               |
| 1897  | 1901   | 1401              | †ROE: ARTHUR HENRY, 96, Claremont Road, Forest Gate, E.                                                                         |
| —     | 1890   | 799               | †ROGERSON: JOHN, 58, West Regent St., Glasgow.                                                                                  |
| 1900  | 1904   | 1556              | †ROLLO: ANDREW ( <i>Inst. Medallist (Drawings)</i> 1903), 11, Hammersmith Terrace, W.                                           |
| —     | 1881   | 805               | ROMAINE-WALKER: WILLIAM HENRY, 6, Old Bond Street, W. ✓                                                                         |
| —     | 1868   | 22                | ROPER: FREDERICK WILLIAM, 9, Adam Street, Adelphi, W.C.                                                                         |
| —     | 1904   | 1560              | †ROSENTHAL: CHARLES, Union Bank Chambers, 68½ Pitt Street, Sydney, N.S.W.                                                       |
| —     | 1889   | 768               | †ROSS: HENRY, 15, Cannon Street, Accrington.                                                                                    |
| 1898  | 1908   | 1490              | †ROSS: JAMES MACLAREN, 9, Doughty Street, Mecklenburgh Square, W.C.                                                             |
| 1895  | 1899   | 1299              | †ROSS: WALTER GRAY, "Whitehaven," Cedar Road, Sutton, Surrey.                                                                   |
| —     | 1877   | 149               | ROUMIEU: REGINALD ST. A., 10, Lancaster Place, Strand, W.C. ✓                                                                   |
| —     | 1890   | 830               | †ROUNTHWAITE: JOHN WILLIAM ( <i>Class of Proficiency</i> 1878, <i>Vol. Arch. Exam.</i> ), 18, Mosley Street, Newcastle-on-Tyne. |

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| 1896  | 1901   | 1402              | †ROWELL: REGINALD BERTIE, Triangle Corner,<br>Upper Richmond Road, East Sheen, S.W.<br>[T.A. Rowell Mortlake.—Tel. 857 Richmond.]                                                                                                    |   |
| 1899  | 1904   | 1557              | †RUSSELL: GEORGE LEONARD, Hainault House,<br>Meynell Road, Hackney Common, N.E.                                                                                                                                                      |   |
| —     | 1888   | 678†              | †RYDE: FRANK CECIL, 29, Great George Street,<br>Westminster, S.W.                                                                                                                                                                    | ✓ |
| —     | 1889   | 727               | †SADLER: GEORGE WILLIAM, jun., F.S.I.; [7, Durham<br>Road, Wimbledon] Duchy of Lancaster Office,<br>Lancaster Place, W.C.                                                                                                            |   |
| —     | 1882   | 390               | St. AUBYN: FRANCIS WILLIAM, 2, Lamb Building,<br>Temple, E.C.                                                                                                                                                                        |   |
| —     | 1892   | 928               | †SAKURAI: KOTARO, The Building Section, Naval<br>Station, Kure, Japan.                                                                                                                                                               |   |
| —     | 1894   | 1026              | †SALIER: DOUGLAS GEORGE, Hobart, Tasmania.                                                                                                                                                                                           |   |
| 1897  | 1903   | 1508              | †SALMON: NATHAN THOMAS, 21, Castle Street,<br>Reading.                                                                                                                                                                               |   |
| —     | 1882   | 482               | SALT: WILLIAM EDWIN, Architect's Office, Midland<br>Railway, Derby.                                                                                                                                                                  |   |
| —     | 1894   | 1085              | †SARGANT: LIONEL EDGAR ALFRED, c/o Messrs.<br>Potts, Son, & Hodgson, 27, Rue Faidherbe,<br>Lille, France.                                                                                                                            |   |
| —     | 1888   | 689               | †SACHELL: HERBERT ARNOLD, P.A.S.I. ( <i>Inst.<br/>Medallist (Essays)</i> 1888); 3, Staple Inn,<br>Holborn, W.C. [Tel. 2628 Central.]                                                                                                 | ✓ |
| —     | 1892   | 904               | †SAUL: HENRY ALBERT, 10, Gray's Inn Square,<br>W.C.                                                                                                                                                                                  | ✓ |
| —     | 1881   | 820               | †SAUNDERS: HERBERT STANLEY, 4, Coleman Street,<br>E.C.                                                                                                                                                                               |   |
| —     | 1897   | 1280              | †SAUNDERS: JAMES, Arcade Chambers, Newark-on-<br>Trent.                                                                                                                                                                              |   |
| —     | 1881   | 821               | †SAUNDERS: MARTIN LUTHER, F.S.I.; 4, Coleman<br>Street, E.C.                                                                                                                                                                         |   |
| —     | 1890   | 782               | †SAVIDGE: WILLIAM BRANDRETH, Woodland Build-<br>ings, 52, Long Row, Nottingham.                                                                                                                                                      |   |
| —     | 1881   | 267               | SAYER: CHARLES EDWARD ( <i>Tite Prizeman</i> 1879;<br><i>Inst. Medallist (Essays)</i> 1892), 17, Soho Square,<br>W.                                                                                                                  | ✓ |
| 1898  | 1895   | 1119              | †SCORER: GEORGE OAKLEY, 22, Surrey Street,<br>Strand, W.C. [Tel. 11262 Central.]                                                                                                                                                     | ✓ |
| —     | 1881   | 290               | SCORER: WILLIAM, Bank Street Chambers, Lin-<br>coln.                                                                                                                                                                                 |   |
| —     | 1890   | 882               | †SCOTT: JOHN DOUGLAS, 23, Bedford Row, W.C.                                                                                                                                                                                          |   |
| —     | 1883   | 535†              | †SCOTT: WALTER, c/o Messrs. Scott & Carter, 27,<br>Kiangse Road, Shanghai.                                                                                                                                                           |   |
| —     | 1877   | 1876              | SCOTT: WILLIAM ( <i>Class of Proficiency</i> 1870 Vol.<br><i>Arch. Exam., Soane Medallist</i> 1877), Knight<br>of the Order of the Crown of Italy, Hon. Member<br>Royal Academy of Fine Arts, Venice; Casa<br>Palmerino, Bordighera. |   |
| 1895  | 1899   | 1276              | †SCOTT: WILLIAM ALPHONSUS, [16, William Street,<br>Drogheda, co. Louth] 72, Hollybank Road,<br>Drumcondra, Dublin.                                                                                                                   |   |
| —     | 1886   | 574               | †SCRUTON: VICTOR, 7, Waterloo St., Birmingham.                                                                                                                                                                                       |   |

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|       | 1881   | 248               | †SCRYMGOUR: WILLIAM HARRINGTON, 10, Lovell's Court, Paternoster Row, E.C.                                                                                  |
| —     | 1884   | 553               | †SEAGER: SAMUEL HURST, School of Art, Christchurch, N.Z.                                                                                                   |
| —     | 1879   | 170               | SEARLE: SEPTIMUS CECIL, Paternoster House, E.C.                                                                                                            |
| —     | 1887   | 620               | †SELBY: EDGAR HARRY, 8, Buckingham Street, Strand, W.C.                                                                                                    |
| 1896  | 1899   | 1300              | †SETTLE: WILLIAM MOSS, Woodgarth, Ulverston, Lancs.                                                                                                        |
| —     | 1902   | 1482              | †SHARP: ANDREW, c/o Messrs. Darling & Pearson, architects, Leader Lane, Toronto, Canada.                                                                   |
| —     | 1895   | 1181              | †SHARP: CECIL ALEXANDER, [24, Grainger Street West, Newcastle-on-Tyne] 11, Old Queen Street, Westminster, S.W.                                             |
| 1900  | 1902   | 1483              | †SHARP: GEORGE LISTER THORNTON, Public Works Department, Pretoria, S. Africa                                                                               |
| 1894  | 1899   | 1801              | †SHARPE: THOMAS, 23, The Avenue, Durham.                                                                                                                   |
| 1893  | 1897   | 1284              | †SHAW: ARTHUR JOSEPH SINGLETON, Mercantile Bank Chambers, 69, St. James's Street, Burnley.                                                                 |
| —     | 1892   | 982               | †SHEARMAN: ERNEST CHARLES, 53, Berners Street, W. ✓                                                                                                        |
| 1894  | 1898   | 1254              | †SHEPHERD: HERBERT, 120A, Kensington Park Road, W.                                                                                                         |
| —     | 1894   | 1012              | †SHEPPARD: ARTHUR WILLIAM, 45, Brailsford Road, Tulse Hill, S.W.                                                                                           |
| 1894  | 1896   | 1186              | †SHEPPARD: GEORGE LEWIS, 51, Foregate Street, Worcester.                                                                                                   |
| —     | 1895   | 1097              | †SHERIDAN: GEORGE PATRICK, 25, Suffolk Street, Dublin.                                                                                                     |
| 1895  | 1900   | 1821              | †SHIELD: JAMES EDWARD COLEMAN, 51, Maddox Street, W. [Tel. 7155 Gerrard.]                                                                                  |
| —     | 1895   | 1146              | †SHINER: CHRISTOPHER MITCHELL, 6, 7, and 8, Crutched Friars, E.C.                                                                                          |
| —     | 1893   | 972               | †SHIRES: BENJAMIN PRIESTLEY ( <i>Title Prisoner</i> 1886), [38, Beaumont Road, St. Jude's, Plymouth] Old Town Chambers, 104, Old Town Street, Plymouth.    |
| —     | 1876   | 189               | SHEWSBURY: EDWARD J., Maidenhead.                                                                                                                          |
| —     | 1881   | 250               | SILLS: FRANCIS, Donington House, Norfolk Street, Strand, W.C.                                                                                              |
| —     | 1891   | 865               | †SIM: EDWARD HOWLEY, 8, Craig's Court, Charing Cross, S.W.                                                                                                 |
| 1890  | 1893   | 983               | †SIMPSON: GILBERT MURRAY, 17, Ship Street, Brighton.                                                                                                       |
| —     | 1903   | 1533              | †SIMPSON: TOM, 4, Queen Street Place, E.C.                                                                                                                 |
| —     | 1896   | 1203              | †SINCLAIR: GEORGE, 95, Bath Street, Glasgow.                                                                                                               |
| 1893  | 1897   | 1242              | †SINNOTT: HERBERT CYRIL, 2, Leicester Villas, St. Paul's Road, Clifton, Bristol.                                                                           |
| —     | 1888   | 663               | †SIR: HARRY ( <i>Inst. Medallist (Essays)</i> 1888), [c/o E. J. Rope, Esq., Little Glemham, Wickham Market, Suffolk] 50, Twisden Road, Highgate Road, N.W. |
| —     | 1893   | 1000              | †SKINNER: EDWARD, Australia Buildings, Colombo, Ceylon.                                                                                                    |

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| 1898  | 1902   | 1434              | †SLATER: WILLIAM, 7, Montague Road, Dalston, N.                                                                                                                                                                                    |
| —     | 1882   | 445               | †SMALES: EDWARD HENRY, Arundel Howe, Stakesby, Whitby.                                                                                                                                                                             |
| —     | 1895   | 1108              | †SMITH: CHARLES HENRY, Mansion House Chambers, Adderley Street, Cape Town, South Africa.                                                                                                                                           |
| 1897  | 1900   | 1842              | †SMITH: CYRIL WONTNER ( <i>Pugin Student</i> 1902), 16, Finsbury Circus, E.C.                                                                                                                                                      |
| —     | 1894   | 1014              | †SMITH: DAVID FORBES, [210, High Street, Kirkcaldy] Forthbank, Gallatown, Kirkcaldy, N.B.                                                                                                                                          |
| 1898  | 1902   | 1485              | †SMITH: FRANCIS DANBY, Parliament Mansions, Victoria Street, Westminster, S.W.                                                                                                                                                     |
| —     | 1882   | 487               | SMITH: FRANK ADAMS, F.S.I.; 85, New Broad Street, E.C. [ <i>Tel.</i> 12295 Central.]                                                                                                                                               |
| 1897  | 1901   | 1868              | †SMITH: FREDERICK JOHN OSBORNE, 7, Old Queen Street, Westminster, S.W.                                                                                                                                                             |
| —     | 1887   | 618               | †SMITH: GEORGE CADE, 11, Sunbury Avenue, West Jesmond, Newcastle-on-Tyne.                                                                                                                                                          |
| —     | 1896   | 1167              | †SMITH: GEORGE RICHARDSON, 67, King Street, South Shields. [ <i>Tel.</i> 0505 South Shields.]                                                                                                                                      |
| 1898  | 1896   | 1194              | SMITH: HAROLD, 23, Clare Street, Bristol.                                                                                                                                                                                          |
| 1902  | 1903   | 1534              | †SMITH: HAROLD BAYLDON, 3, Pearson Street, Port Elizabeth, South Africa.                                                                                                                                                           |
| —     | 1897   | 1212              | †SMITH: HARRY JAMES GEE, 2, Hogmoor Road, Blackmoor, West Liss, Hants.                                                                                                                                                             |
| —     | 1882   | 475               | SMITH: JOHN JAMES [6, Westcroft Terrace, Bideford], 11, High Street, Bideford, N. Devon.                                                                                                                                           |
| 1898  | 1897   | 1235              | †SMITH: OSGOOD, 87, Hanley Road, Crouch Hill, N.                                                                                                                                                                                   |
| 1891  | 1896   | 1179              | †SMITH: PERCY RIDER, 36, Lancaster Park, Richmond, Surrey.                                                                                                                                                                         |
| —     | 1889   | 774               | †SMITH: RAVENSCROFT ELSEY ( <i>Inst. Medallist (Essays)</i> 1887; <i>Greek Travelling Student</i> 1888), Professor of Architecture, King's College, London; 180, Temple Chambers, Temple Avenue, E.C. [ <i>Tel.</i> 8270 Central.] |
| 1898  | 1902   | 1478              | †SMITH: SPENCER, 29, Lawson Road, Sheffield.                                                                                                                                                                                       |
| 1897  | 1902   | 1444              | †SMITH: THOMAS MARSHALL, 39, Regina Road, Tollington Park, N.                                                                                                                                                                      |
| —     | 1891   | 835               | †SMITH: WALTER HENRY, 5 Great Winchester Street, E.C.                                                                                                                                                                              |
| —     | 1869   | 68                | SMITH: WILLIAM, 65, Chancery Lane, W.C.                                                                                                                                                                                            |
| —     | 1886   | 597               | †SMITHSON: WILLIAM GEORGE, 13, Bond Street, Park Row, Leeds.                                                                                                                                                                       |
| —     | 1889   | 775               | †SOUTHALL: BERTRAM NORMAN, 5, Paston Place, Brighton.                                                                                                                                                                              |
| —     | 1891   | 837               | †SPACKMAN: ADRIAN ELMY [Engineers' Department, L. & S.W. Railway, Waterloo Station], Oakley, Cliveden Road, Wimbledon, S.W.                                                                                                        |
| 1898  | 1900   | 1322              | †SPAIN: JOHN EDWARD, The Rectory, Rand St. Oswald, Wragby, Lincs.                                                                                                                                                                  |
| 1891  | 1895   | 1087              | †SPAIN: JOSEPH, 11, John Street, Sunderland.                                                                                                                                                                                       |
| 1897  | 1900   | 1823              | †SPALDING: REGINALD HENRY, 15, Queen Street, Cheapside, E.C. [ <i>Tel.</i> 1167 Central.]                                                                                                                                          |
| —     | 1882   | 451               | SPEED: EDWARD, 22, Chancery Lane, W.C.                                                                                                                                                                                             |

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| —     | 1895   | 1081              | †SPENCER: HARRY TOM BODEN, Woodlawn, Sunningfields Road, Hendon, N.W.                                                                            |
| —     | 1874   | 111†              | †SPIERS: WALTER LEWIS ( <i>Class of Proficiency</i> 1870, <i>Vol. Arch. Exam.</i> ), Curator of the Soane Museum, 13, Lincoln's Inn Fields, W.C. |
| —     | 1896   | 1210              | †STANBURY: WILLIAM HENRY, Royal Engineer Office, Ryde, Isle of Wight.                                                                            |
| —     | 1882   | 515               | †STANGER: NATHANIEL JAMES, [31, Freeland Road, Bromley, Kent] 1, Whitehall Place, S.W.                                                           |
| 1894  | 1899   | 1802              | †STEADMAN: VINCENT, Public Works Department, Singapore.                                                                                          |
| —     | 1896   | 1168              | †STEADMAN: WALTER HENRY, c/o Penrose T. Barcroft, Esq., Amesbury House, Amesbury, Wilts.                                                         |
| —     | 1879   | 185               | STEANE: ISAAC, Moor Cottage, Earlsdon, Coventry.                                                                                                 |
| —     | 1894   | 1089              | †STEDMAN: ARTHUR, 524, Pike Bldg., Cincinnati.                                                                                                   |
| —     | 1888   | 654               | †STELFOX: HENRY ERNEST ( <i>Ashpitel Prisoner</i> 1888), Collyhurst Chambers, 6, Princess Street, Manchester.                                    |
| —     | 1896   | 1198              | †STEPHENSON: JAMES GREENWOOD, 17, Abbey Gardens, St. John's Wood, N.W.                                                                           |
| —     | 1881   | 229               | †STEVENS: JOHN WILLIAM, F.S.I.; 21, New Bridge Street, E.C.                                                                                      |
| —     | 1880   | 221               | STEVENSON: GEORGE DANIEL ( <i>Grissell Medallist</i> 1876), 13 & 14, King Street, Cheapside, E.C.                                                |
| —     | 1882   | 888               | STIMSON: EDWIN CHARLES, Cuba House, Atherton Road, Forest Gate, E.                                                                               |
| 1901  | 1904   | 1558              | †STONE: HENRY WALCOTT, 9, The Avenue, Taunton.                                                                                                   |
| —     | 1887   | 627               | †STONHOLD: JAMES WILLIAM, 334, Birkbeck Bank Chambers, Chancery Lane, W.C. [ <i>Tel.</i> 4954 Holborn.]                                          |
| —     | 1895   | 1132              | †STORY: HERBERT, 51, North John Street, Liverpool.                                                                                               |
| —     | 1891   | 857               | †STRANGE: CHARLES HILBERT, 20, Dudley Road, Tunbridge Wells.                                                                                     |
| —     | 1889   | 771               | †STRANSOM: JOHN CLARK, County Hall, Spring Gardens, S.W.                                                                                         |
| 1892  | 1896   | 1178              | †STRATTON: ARTHUR JAMES, 2, Vernon Place, Bloomsbury Square, W.C.                                                                                |
| —     | 1882   | 422               | †STREET: EDWARD, District Surveyor of Bethnal Green East, and South Bow; 6, King's Bench Walk, Inner Temple, E.C.                                |
| —     | 1874   | 108               | STREET: THOMAS JOSEPH, 50, High Street, Guildford.                                                                                               |
| 1900  | 1901   | 1408              | †STRETTON: CLEMENT, Bowling Green Street, Leicester. [ <i>Tel.</i> 157Y Leicester.]                                                              |
| —     | 1869   | 67                | STROUTS: FREDERICK, Christchurch, New Zealand.                                                                                                   |
| —     | 1889   | 736               | †STUCKÉ: WILLIAM HENRY, F.A.S.I.; [P.O. Box 2271, Johannesburg, Transvaal] P.O. Box 91, Bloemfontein, Orange River Colony, S. Africa.            |
| —     | 1882   | 405               | STURDY: FRANCIS JOHN, 45, Finsbury Pavement, E.C.                                                                                                |
| —     | 1881   | 335               | †SUMMERS: LAWRENCE GEORGE ( <i>Class of Proficiency</i> 1880, <i>Vol. Arch. Exam.</i> ), 15, George Street, Nottingham.                          |

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| 1894  | 1898   | 1261              | †SURREY: CHRISTOPHER WILLIAM, 17A, Nightingale Parade, Nightingale Lane, Balham, S.W.                                                                                  |
| —     | 1891   | 848               | †SUTCLIFFE: GEORGE LISTER, 11, Argyll Place, Regent Street, W. [Tel. 6107 Gerrard.]                                                                                    |
| —     | 1894   | 1058              | †SUTHERLAND: GEORGE, 40, Union Terrace, Aberdeen.                                                                                                                      |
| 1899  | 1900   | 1848              | †SWANN: WILLIAM HERBERT, 7, Brougham Chambers, Wheeler Gate, Nottingham. [Tel. 281X Nottingham.]                                                                       |
| 1900  | 1902   | 1479              | †SWARBRICK: JOHN, 80, St. Ann Street, Manchester. [Tel. 2886 Manchester.]                                                                                              |
| —     | 1888   | 649               | †SYKES: ARTHUR ( <i>Soane Medallist</i> 1889), 45, Finsbury Pavement, E.C. [Tel. 442 London Wall.]                                                                     |
| 1899  | 1900   | 1844              | †SYMON: ALEXANDER, Brothock House, Arbroath, Scotland.                                                                                                                 |
| —     | 1882   | 516               | †TAIT: CHARLES JAMES, 48, Highbury Park, N.                                                                                                                            |
| —     | 1870   | 72                | †TANNER: AUGUSTUS WILLIAM, District Surveyor for the combined district of Rotherhithe, Hatcham, and St. George-in-the-East; 29, Pelham Place, South Kensington, S.W. ✓ |
| 1896  | 1899   | 1288              | †TANNER: HENRY, jun., Carlton Chambers, 12, Regent Street, S.W. [Tel. 9205 Central.] ✓                                                                                 |
| —     | 1889   | 769               | †TAPPER: WALTER JOHN, 10, Melina Place, St. John's Wood, N.W.                                                                                                          |
| —     | 1895   | 1109              | †TAYLER: ARNOLD SEAWARD, [Fairholme, Mount Ephraim Road, Streatham, S.W.] 27, Old Queen Street, Westminster, S.W.                                                      |
| —     | 1889   | 721               | †TAYLOR: ALFRED ERNEST, 40, Chancery Lane, W.C.                                                                                                                        |
| —     | 1877   | 142               | †TAYLOR: CHARLES, 72, Queen Street, Cardiff.                                                                                                                           |
| —     | 1888   | 683               | †TAYLOR: CHARLES THOMAS, 13, Queen's Road, Alexandra Park, Oldham.                                                                                                     |
| —     | 1889   | 699               | †TAYLOR: FRANK STEWARD, [9, Staple Inn, Holborn, W.C.] Seaford, Sussex.                                                                                                |
| —     | 1900   | 1824              | †TAYLOR: FREDERICK, 26, Temple Street, Aylesbury. [Tel. 50 Aylesbury.]                                                                                                 |
| —     | 1882   | 465               | TAYLOR: JOHN, Portland Chambers, Longton, Stoke-upon-Trent, Staffordshire. [T.A. Taylor Architect Longton.—Tel. 23 Longton Staffs.]                                    |
| —     | 1889   | 710               | †TAYLOR: WILLIAM SNEYD, Board of Works Office, Londonderry.                                                                                                            |
| 1896  | 1901   | 1369              | †TENCH: EDWIN JAMES, 20, St. Andrew's Street, Cambridge.                                                                                                               |
| —     | 1880   | 208               | THACKER: SAMUEL JOHN, 22, Montague St., Russell Square, W.C.                                                                                                           |
| —     | 1892   | 910               | †THOMAS: ARTHUR HOWARD, Tyryet, St. Thomas Green, Haverfordwest.                                                                                                       |
| 1896  | 1901   | 1870              | †THOMAS: CHRISTOPHER BOSWOOD, c/o W. Danby, Esq., Hong Kong.                                                                                                           |
| —     | 1882   | 430               | THOMPSON: EDWARD PERCY, [Elstree, Hertfordshire] 25, Finsbury Square, E.C.                                                                                             |
| —     | 1882   | 455               | THOMPSON: JOHN, 1, Finkle Street, Kendal.                                                                                                                              |
| —     | 1889   | 704               | †THOMSON: HOWARD HENRY, [The Hermitage, Birstall, near Leicester] Halford Chambers, Leicester.                                                                         |
| —     | 1894   | 1065              | †THOMSON: ROBERT JOHN, Hill Road, Wimbledon.                                                                                                                           |

| STUD. | ASSOC. | SERIAL<br>NUMBER. |                                                                                                      |
|-------|--------|-------------------|------------------------------------------------------------------------------------------------------|
| —     | 1898   | 978               | †THORNELY: ARNOLD, May Buildings, 51, North John Street, Liverpool. [Tel. 7271 Central Liverpool.] ✓ |
| —     | 1892   | 986               | †THORNTON: EDWARD, c/o Messrs. F. S. Martin & Co., Jackson House, Clive Ghaut St., Calcutta.         |
| 1898  | 1901   | 1878              | †THORP: NORMAN, 23, Union Road, Clapham, S.W.                                                        |
| —     | 1892   | 907               | †TILLER: ALBERT EDWARD, Tremona, Regent's Park Road, Millbrook, Southampton.                         |
| —     | 1901   | 1871              | †TINKER: HENRY ARCHIBALD, New Brunswick, Canada.                                                     |
| —     | 1889   | 728               | †TOOLEY: HERBERT, 2, Belmont Villas, Albert Road, Buckhurst Hill, Essex.                             |
| 1897  | 1900   | 1845              | †TORRANCE: ANDREW MITCHELL, jun., 28, Budge Row, Cannon Street, E.C.                                 |
| —     | 1888   | 671               | †TOWN: WILLIAM HENRY, 4, Duke Street, Chelmsford.                                                    |
| —     | 1882   | 442               | TOWNSEND: HENRY MILNES, Cross Street, Peterborough.                                                  |
| 1899  | 1903   | 1509              | †TOWSE: STANLEY, 8, New Square, Lincoln's Inn, W.C. [Tel. 8761 Central.]                             |
| —     | 1894   | 1066              | †TOYNTON: ALFRED WRIGHT, 2/19 Essendine Road, Paddington, W.                                         |
| 1896  | 1900   | 1825              | †TRAQUAIR: RAMSAY, 8, Dean Park Crescent, Edinburgh.                                                 |
| 1894  | 1899   | 1808              | †TRAYLEN: HENRY FRANCIS, 15, Broad Street, Stamford.                                                 |
| —     | 1882   | 502               | TRAYLEN: JOHN CHARLES, Broad St., Stamford.                                                          |
| —     | 1894   | 1028              | †TREW: GEORGE HARRY MAEL, ASSOC. M.INST.C.E.; ["Brentor," Watford, Herts] H.M. Dockyard, Sheerness.  |
| 1898  | 1899   | 1282              | †TRIGGS: HARRY INIGO, c/o Mrs. Hardy, 3, Buckingham Gardens, Chiswick.                               |
| 1894  | 1897   | 1237              | †TRIMNELL: HAROLD CONYBEARE, White Cliff, Woldingham, Caterham Valley, Surrey.                       |
| 1896  | 1902   | 1436              | †TUCKER: WALTER STEPHEN, 5A Beira Road, Balham Hill, S.W.                                            |
| —     | 1886   | 598               | †TUGWELL: FRANK ALFRED, 102, Westborough, Scarborough.                                               |
| —     | 1881   | 860               | TURNER: HENRY GREGORY, Bedford Row House, 58, Theobald's Road, W.C.                                  |
| 1898  | 1901   | 1872              | †TURNER: PHILIP JOHN, Parliament Mansions, Victoria Street, Westminster, S.W.                        |
| 1898  | 1900   | 1846              | †TWIZELL: ROBERT PERCIVAL STERLING, 8, Larkspur Terrace, Newcastle-on-Tyne.                          |
| 1893  | 1894   | 1058              | †TYLEE: EDWARD, 29, Oxford Square, W.                                                                |
| 1896  | 1900   | 1826              | †TYRWHITT: THOMAS [Institute Medallist (Drawings) 1898]; Public Works Department, Pretoria.          |
| —     | 1880   | 227               | VACHER: SYDNEY, 35, Wellington Street, Strand, W.C.                                                  |
| 1899  | 1900   | 1347              | †VARDELL: CHARLES EDWARD (Grissell Gold Medallist 1900), 13, Honeywell Road, Wandsworth Common, S.W. |
| —     | 1892   | 941               | †VAUGHAN: WILLIAM, 5, Lower Grosvenor Place, S.W.                                                    |

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|-------|--------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 1892  | 1898   | 1271              | †VERCOE: WILLIAM ARTHUR, 66a Stondon Park, Honor Oak Park, S.E.                                                                      |
| 1897  | 1902   | 1487†             | †VERSTAGE: ARTHUR HALCROW ( <i>Arthur Cates Prizeman</i> 1903); Meadrow, Godalming, Surrey.                                          |
| —     | 1882   | 897               | VICKERY: GEORGE, 50, Gresham Street, E.C.                                                                                            |
| 1894  | 1899   | 1304              | †VOWLES: THOMAS HUBERT HARDINGE, Mercantile Bank Chambers, 69, St. James' Street, Burnley.                                           |
| —     | 1890   | 798               | †WADMORE: BRAUCHAMP, F.S.I.; 8, Bream's Buildings, Chancery Lane, W.C.                                                               |
| —     | 1899   | 1289†             | †WAGER: JASPER ( <i>Grissell Medallist</i> 1880), H.M. Office of Works, Storey's Gate, S.W. ✓                                        |
| 1898  | 1901   | 1350              | †WALFORD: WILLIAM JOHN, Chesterfield, 214, Anerley Road, Anerley, S.E.                                                               |
| —     | 1888   | 691               | †WALKER: ALAN CAMERON, 94, Macquarie Street, Hobart, Tasmania.                                                                       |
| —     | 1892   | 926               | †WALKER: BENJAMIN, Hillsborough, Gravelly Hill, Erdington, near Birmingham.                                                          |
| 1898  | 1903   | 1585              | †WALKER: GEORGE, 88, Sheen Park, Richmond, Surrey.                                                                                   |
| —     | 1897   | 1214              | †WALKER: HUBERT WILLIAM, 11, Main Street, Port Elizabeth, Cape Colony.                                                               |
| 1896  | 1901   | 1404              | †WALKER: JOHN GEORGE, 106, Brecknock Road, N.W.                                                                                      |
| —     | 1890   | 808               | †WALL: SAMUEL EDWARD, 26, Mount View Road, Stroud Green, N.                                                                          |
| —     | 1864   | 28                | †WALLEN: FREDERICK, District Surveyor St. Pancras (West); 96, Gower Street, W.C.                                                     |
| —     | 1882   | 467               | WALLIS: WILLIAM EDMUND, 4, Trafalgar Sq., W.C.                                                                                       |
| —     | 1882   | 428               | WALTERS: FREDERICK ARTHUR, 37, Old Queen Street, Westminster, S.W.                                                                   |
| —     | 1883   | 521               | WALTERS: HERBERT BARRON, 72, Wool Exchange, Coleman Street, E.C.                                                                     |
| —     | 1892   | 921               | †WARBURTON: ALBERT, 2, Bold Street Chambers, Warrington. [ <i>T.A. Warburton Architect Warrington.—Tel. 394Y Warrington.</i> ]       |
| 1900  | 1902   | 1480              | †WARD: CHARLES FREDERICK, 41, Savernake Road, Hampstead, N.W.                                                                        |
| —     | 1882   | 505               | WARD: HENRY, 8, Bank Buildings, Hastings.                                                                                            |
| 1898  | 1902   | 1481              | †WARD: LLOYD FOSTER, Clarendon Chambers, 1, Waterloo Street, Birmingham.                                                             |
| —     | 1882   | 510               | WARD: WILLIAM HENRY MARPLE, Irlam Road, Flixton, Manchester.                                                                         |
| —     | 1893   | 957               | †WARD: WILLIAM HENRY, M.A.Cantab. ( <i>Inst. Medallist (Drawings)</i> 1895); 28, Theobald's Road, W.C. [ <i>Tel. 2481 Central.</i> ] |
| —     | 1881   | 348               | WARDLE-BULCOCK: JOHN, 26, Dean Street, South Shore, Blackpool.                                                                       |
| 1896  | 1899   | 1805              | †WARMAN: PERCY JOHN, Richmond House, 161, Highbury New Park, N.                                                                      |
| —     | 1878   | 151               | WARNER: ALFRED ERNEST, F.S.I.; 22, John Street, Bedford Row, W.C.                                                                    |
| 1902  | 1903   | 1586              | †WARWICK: SEPTIMUS, 98, Lancaster Road, W.                                                                                           |
| —     | 1893   | 958               | †WATERHOUSE: PERCY LESLIE, M.A.Cantab.; 1, Verulam Buildings, Gray's Inn, W.C.                                                       |



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|-------|--------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 1893  | 1895   | 1139              | †WATKINS: HARRY GARNHAM, c/o A. N. Bromley, Esq., Prudential Buildings, Nottingham.                                                           |
| 1890  | 1898   | 994               | †WATKINS: WILLIAM GREGORY, St. Edmond's Chambers, Silver Street, Lincoln.                                                                     |
| 1901  | 1903   | 1510              | †WATKINS: WILLIAM HENRY, Provident Buildings, 15, Clare Street, Bristol.                                                                      |
| —     | 1879   | 171               | WATSON: ADAM FRANCIS, St. James's Chambers, Church Street, Sheffield.                                                                         |
| —     | 1887   | 604               | †WATSON: ARCHIBALD DUNCAN, 34, Great James Street, Bedford Row, W.C.                                                                          |
| 1894  | 1899   | 1280†             | †WATSON: ARTHUR MARYON, B.A.Lond. ( <i>Inst. Medallist (Essays)</i> 1901); 9, Nottingham Place, W. [ <i>Tel.</i> 1889 Mayfair.]               |
| —     | 1880   | 222               | WATSON: GEORGE WILLIAM, Dept. of Public Works, Melbourne, Victoria.                                                                           |
| —     | 1888   | 656               | †WATSON: ROBERT, 85, Lincoln's Inn Fields, W.C.                                                                                               |
| 1896  | 1900   | 1327              | †WATTS: HAROLD, 2, Hoe Park Terrace, Plymouth.                                                                                                |
| 1891  | 1895   | 1145              | †WAYMOUTH: WILLIAM CHARLES, Gwydir Chambers, 104, High Holborn, W.C. [ <i>Tel.</i> 5646 Central.] ✓                                           |
| —     | 1890   | 829               | †WEBB: WILLIAM ARTHUR, 27, Nottingham Place, W.                                                                                               |
| —     | 1881   | 380               | WEBSTER: JAMES, 86, Wickham Road, St. John's, S.E.                                                                                            |
| 1898  | 1901   | 1374              | †WELLS: ROBERT DOUGLAS, B.A.Cantab.; 171, Queen's Gate, S.W. [ <i>Tel.</i> 1424 Western.]                                                     |
| —     | 1889   | 706               | †WELLS: WILLIAM ROBERT, 10, Farrant Avenue, Wood Green, N.                                                                                    |
| —     | 1871   | 76                | WEST: GEORGE HERBERT, D.D., ASSOC.INST.C.E.; St. Christopher's, Eastbourne.                                                                   |
| —     | 1895   | 1084              | †WESTON: THOMAS HARRY, 20, Clare Street, Bristol. [ <i>T.A.</i> Latrobe Bristol.— <i>Tel.</i> 847X Bristol.]                                  |
| —     | 1894   | 1009              | †WETENHALL: EDWARD BOX, [27, Sackville Street, Piccadilly, W.] Wyken, Woodside, Wimbledon, S.W.                                               |
| —     | 1889   | 731               | †WEYMOUTH: RICHARD HENRY, 6, Gray's Inn Square, W.C. [ <i>Tel.</i> 6500 Central.]                                                             |
| 1899  | 1902   | 1482              | †WHEELER: CHRISTOPHER WILLIAM FREDERICK, Sussex Lodge, Horsham, Sussex. [ <i>T.A.</i> Tracings London.— <i>Tel.</i> 1271 Central; 8 Horsham.] |
| 1896  | 1902   | 1438              | †WHEELER: EDWIN PAUL, College House, Queen's Road, Chelsea, S.W.                                                                              |
| —     | 1879   | 184               | WHEELER: WALTER, Elmside, 27, The Avenue, Southampton.                                                                                        |
| —     | 1875   | 117               | WHELLOCK: ROBERT PHILLIPPS, [Clovelly, Banstead Road, Ewell, Surrey] 45, Finsbury Pavement, E.C.                                              |
| —     | 1896   | 1161              | †WHIPHAM: EDWARD ARTHUR, 59, High Street, Stockton-on-Tees.                                                                                   |
| 1900  | 1902   | 1483              | †WHIPP: THOMAS WILLIAM, 156, Falsgrave Road, Scarborough.                                                                                     |
| —     | 1882   | 478               | WHITAKER: EDWARD MORGAN, 1, Gresham Buildings, Basinghall Street, E.C.                                                                        |
| —     | 1882   | 368               | WHITCOMBE: ARTHUR, 5, Newman Street, Oxford Street, W.                                                                                        |

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|-------|--------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —     | 1893   | 992               | †WHITCOMBE: CHARLES ARTHUR FORD, 29, Winchester House, E.C.                                                                                                                     |
| —     | 1893   | 989               | †WHITE: FRANK TUPPER, 205, London Road, West Croydon.                                                                                                                           |
| 1898  | 1903   | 1511              | †WHITE: HORACE, High Road, Loughton, Essex.                                                                                                                                     |
| —     | 1898   | 993               | †WHITE: JOHN, 183, Osborne Road, Newcastle-on-Tyne.                                                                                                                             |
| —     | 1870   | 73                | WHITLEY: CHARLES THOMAS, Wallspit House, Stretton, Warrington.                                                                                                                  |
| —     | 1892   | 889               | †WIGFULL: JAMES RAGG ( <i>Inst. Medallist (Drawings)</i> 1894), 14, Parade Chambers, Sheffield.                                                                                 |
| —     | 1889   | 759               | †WIGRAM: EDGAR THOMAS AINGER, B.A. Cantab.; 61, St. Mary's Mansions, Paddington, W.                                                                                             |
| —     | 1873   | 96                | †WILKINSON: ROBERT STARK ( <i>Class of Proficiency</i> 1866, <i>Vol. Arch. Exam.</i> ), [Bedford Circus, Exeter] 88, Great James Street, Bedford Row, W.C. [Tel. 6092 Central.] |
| —     | 1891   | 846               | †WILLIAMS: FREDERICK ERNEST, 84, Henrietta Street, Covent Garden, W.C.                                                                                                          |
| —     | 1878   | 156               | WILLIAMS: FREDERICK HENRY, Northcote, Blake-ney Road, Beckenham, Kent.                                                                                                          |
| —     | 1856   | 10                | WILLIAMS: RICHARD LLOYD, Park Lane, Denbigh.                                                                                                                                    |
| —     | 1889   | 729               | †WILLIAMS: WALTER ALBERT, [5, Clement's Inn, Strand, W.C.] Copper Beeches, Orpington, Kent.                                                                                     |
| —     | 1884   | 540               | †WILLIAMSON: JAMES ANDERSON, 11, Royal Exchange, Edinburgh.                                                                                                                     |
| —     | 1876   | 188               | †WILLIS: THOMAS WILLIAM, District Surveyor Putney and Roehampton; 84, Ely Place, Holborn Circus, E.C.                                                                           |
| —     | 1889   | 716               | †WILLOCK: RICHARD, 76, Finsbury Pavement, E.C.                                                                                                                                  |
| —     | 1892   | 912               | †WILLS: FRANK REGINALD GOULD, 31, Belleville Road, Wandsworth Common, S.W.                                                                                                      |
| —     | 1887   | 614               | †WILLS: HERBERT WINKLER, 4, Adam Street, Adelphi, W.C.                                                                                                                          |
| —     | 1884   | 538               | †WILSON: ALEXANDER BROWN, Queen Street, Brisbane, Queensland.                                                                                                                   |
| —     | 1889   | 753               | †WILSON: ARTHUR NEEDHAM ( <i>Inst. Medallist (Drawings)</i> 1884, <i>Soane Medallist</i> 1886), 28, Martin's Lane, Cannon Street, E.C. ✓                                        |
| 1898  | 1902   | 1484              | †WILSON: HENRY ARMSTRONG, 20, Broughton Road, South Shields.                                                                                                                    |
| —     | 1882   | 443               | WILSON: JOHN BENNIE, 92, Bath Street, Glasgow.                                                                                                                                  |
| 1900  | 1902   | 1485              | †WILSON: ROBERT GORDON, jun., Westholme, Queen's Road West, Aberdeen, N.B. [Tel. 231 Aberdeen.]                                                                                 |
| —     | 1881   | 247               | WILSON: WILLIAM GILMOUR, 5, Bloomsbury Mansions, Hart Street, W.C. [Tel. 5612 Central.]                                                                                         |
| —     | 1882   | 406               | WILSON: WILLIAM STREET, P.O. Box 103, Castle Buildings, Durban, Natal.                                                                                                          |
| —     | 1889   | 780*              | †WIMPERIS: EDMUND, 6, Vigo Street, W. ✓                                                                                                                                         |
| —     | 1888   | 377               | †WINNY: THOMAS HERBERT, Ealdgate, Woodcote Valley Road, Purley, Surrey.                                                                                                         |
| —     | 1860   | 15                | WINSTANLEY: HERBERT, 10, Basinghall Street, E.C.                                                                                                                                |

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|-------|--------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| —     | 1895   | 1085              | †WISSE : HENRY JAMES, [Kingswood, Furze Hill Road, Elstree, Herts] 7, Great James Street, Bedford Row, W.C.                                                    |
| —     | 1888   | 524               | †WISSENDEN : ARTHUR CHARLES, 50, Canning Road, Addiscombe, Croydon.                                                                                            |
| —     | 1891   | 888               | †WONNACOTT : ERNEST WILLIAM MALPAS, F.S.I. ( <i>Godwin Bursar</i> 1899), Berkeley House, Berkeley Square, W. [Tel. 1105 Mayfair.]                              |
| —     | 1887   | 608               | †WOOD : ARTHUR COLPOYS, Crowborough, Sussex.                                                                                                                   |
| 1899  | 1902   | 1486              | †WOOD : DOUGLAS, 27, Sackville Street, W.                                                                                                                      |
| —     | 1885   | 557               | †WOOD : EDGAR, 78, Cross Street, Manchester.                                                                                                                   |
| —     | 1889   | 773               | †WOOD : GILBERT, 10, Pelham Road, Southsea.                                                                                                                    |
| —     | 1888   | 581               | †WOOD : JOSEPH FOSTER, [85, Park Street, Bristol] 58, Lower Redland Road, Bristol.                                                                             |
| 1899  | 1904   | 1559              | †WOOD : JOSEPH JOHN, Royal Insurance Buildings, 10, Park Row, Leeds.                                                                                           |
| —     | 1896   | 1160              | WOOD : KENNETH, 17, Hart St., Bloomsbury, W.C.                                                                                                                 |
| —     | 1881   | 299               | WOOD : WALTER BRYAN, 12, Queen Street, Gloucester.                                                                                                             |
| —     | 1890   | 828               | †WOODINGTON : HAROLD ARTHUR ( <i>Scientific Masonry Priseman</i> 1889), 130, Jermyn Street, Haymarket, S.W.                                                    |
| —     | 1888   | 648               | †WOODROFFE : WALTER HENRY, Town Hall Chambers, 82, High Street, Southwark, S.E. [Tel. 8188 Central.]                                                           |
| 1898  | 1908   | 1515              | †WOODROFFE : ARNOTT, 1423, Georgia Street, Vancouver, B.C.                                                                                                     |
| —     | 1881   | 850               | WOODROW : ERNEST AUGUSTUS ECKETT, 67 & 69, Chancery Lane, W.C. [Tel. 328 Holborn; 63 Finchley.]                                                                |
| —     | 1879   | 178               | WOODWARD : WILLIAM, F.S.I.; [7, Duke Street, Adelphi, W.C.] 18, Southampton Street, Strand, W.C. [Tel. 4022 Gerrard.]                                          |
| 1897  | 1902   | 1489              | †WOORE : JOSEPH ALFRED, Plumtree Cottage, Fritchley, near Ambergate, Derbyshire.                                                                               |
| —     | 1887   | 680               | †WORSLEY : ARTHUR HENRY, St. Stephen's House, Westminster, S.W.                                                                                                |
| —     | 1890   | 881               | †WORTHINGTON : PERCY SCOTT, M.A.Oxon. ( <i>Inst. Medallist (Essays)</i> 1889); Lombard Chambers, 46, Brown Street, Manchester. [Tel. 4989 Central Manchester.] |
| —     | 1887   | 612               | †WORTHINGTON : THOMAS LOCKE ( <i>Godwin Bursar</i> 1892), Mill Bank, Bowdon, Cheshire.                                                                         |
| 1899  | 1902   | 1440              | †WRATTEN : EDMUND LIVINGSTONE, 1, Dingwall Avenue, Croydon, Surrey.                                                                                            |
| 1899  | 1908   | 1512              | †WRIGLEY : FRANCIS CARR, 9, Fairlawn Avenue, Acton Green, W.                                                                                                   |
| 1898  | 1902   | 1487              | †WRIGLEY : WILLIE, 6, Westgate, Wakefield. [T.A. Wrigley, Wakefield.—Tel. 15Y Wakefield.]                                                                      |
| 1898  | 1901   | 1405              | †WRINCH : RAYMOND CYRIL, 16, Museum Street, Ipswich.                                                                                                           |
| 1901  | 1908   | 1587              | †WYLIE : RICHARD, 20, Wilberforce Terrace, Gateshead.                                                                                                          |
| —     | 1885   | 565               | †YATES : THOMAS CHARLES, 20, Sloane Street, S.W.                                                                                                               |

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|-------|--------|-------------------|---------------------------------------------------------------------------|---|
| —     | 1890   | 795               | †YEATES: ALFRED BOWMAN, 18, Maddox Street, W.                             | ✓ |
| 1898  | 1900   | 1848              | †YOUNG: CLYDE FRANCIS, 6, Lancaster Place,<br>Strand, W.C.                | ✓ |
| —     | 1891   | 880†              | †YOUNG: ERNEST ALEXANDER, 12, Donaldson Road,<br>N.W.                     |   |
| —     | 1885   | 562               | †YOUNG: GEORGE PENROSE KENNEDY, Perth<br>Chambers, 42, Tay Street, Perth. | ✓ |
| —     | 1889   | 751               | †YOUNGS: LAURENCE, 87, Chelverton Road, Putney,<br>S.W.                   |   |

Total number of Associates: 1,131.

**Associates elected during the Session 1903-1904, whose names are included in the foregoing Register.**

|                           |                              |
|---------------------------|------------------------------|
| ARCHER: EDWARD PERCY.     | GUNN: EDWIN.                 |
| ASMAN: HERBERT WILSON.    | HALL: HERBERT ALFRED.        |
| AYRTON: ORMROD MAXWELL.   | HEMINGWAY: WILLIE.           |
| BATLEY: HENRY ARTHUR.     | HOBBISS: HOLLAND WILLIAM.    |
| BEE: THOMAS JAMES.        | JOHNSON: FRANK GARFIELD.     |
| BILL: HARRY THOMAS.       | JOSEPH: ERNEST MARTIN.       |
| BLACK: HERBERT.           | LACEY: ALBERT EDWARD.        |
| BRIGHT: LAWRENCE LEE.     | LEE: JOHN STEVENS.           |
| CASTELLO: MANUEL NUNES.   | MACKENZIE: HENRY BLINMAN.    |
| CHURCH: GUY.              | NEWMAN: FRANCIS WINTON.      |
| CLARKE: JOHN DANIEL.      | PRITCHARD: HENRY MELANCTHON. |
| COUCH: WILLIAM EDWARD.    | RICHARDS: THOMAS EDGAR.      |
| CURRIE: HORACE WILLIAM.   | ROBINSON: THOMAS HENSON.     |
| DANNATT: PERCY BOOTHROYD. | ROLLO: ANDREW.               |
| DAVEY: HENRY EDMUND.      | ROSENTHAL: CHARLES.          |
| DAVIDGE: WILLIAM ROBERT.  | RUSSELL: GEORGE LEONARD.     |
| DELBRIDGE: WILLIAM JOHN.  | SIMPSON: TOM.                |
| DYKES: GEORGE, JUN.       | SMITH: HARRY BAYLDON.        |
| FOWLER: HENRY TUTTY.      | STONE: HENRY WALCOTT.        |
| GALL: ROBERT ROBB.        | WALKER: GEORGE.              |
| GREEN: JORDAN.            | WARWICK: SEPTIMUS.           |
| GREEN: THOMAS FRANK.      | WOOD: JOSEPH JOHN.           |
| GRIFFITHS: HAROLD.        | WYLIE: RICHARD.              |

**Associates deceased since the last issue.**

| ELECTED. |                            |
|----------|----------------------------|
| 1888     | BARRETT: PERCY WILLIAM.    |
| 1881     | BROOKS: JAMES MARTIN.      |
| 1887     | BROWN: NORMAN MICHAEL.     |
| 1889     | GIBBS: PERCY CHRISTIAN.    |
| 1877     | KNOX: EDWARD BALDWIN JOHN. |
| 1882     | MOSSOP: JOHN.              |
| 1902     | SIMM: ERNEST.              |
| 1894     | THICKPENNY: THOMAS EDWARD. |
| 1891     | TWIST: JOSEPH WILLIAM.     |

## HONORARY FELLOWS.

Honorary Fellows shall be members of the Royal Family, persons who hold or have held high office in the Government of the United Kingdom or of India or of any Colony or Dependency of the United Kingdom, and other illustrious or distinguished persons to be selected as the Royal Institute may from time to time determine.—*Extract from the Charter.*

## ELECTED.

- 1901 ALMA-TADEMA: SIR LAWRENCE, R.A., F.S.A., [*Hon. Associate 1877-1901*] Foreign Associate of the Institut de France, Member of the "Ordre pour le Mérite" of Frederick the Great; 34, Grove End Road, N.W.
- 1879 CONNAUGHT: H.R.H. PRINCE ARTHUR, DUKE OF, K.G.; Bagshot Park.
- 1904 CURZON OF KEDLESTON: RT. HON. LORD, G.M.S.I., G.M.I.E., Viceroy of India; Government House, Calcutta; 1, Carlton House Terrace, S.W.
- 1892 DEVONSHIRE: RT. HON. SPENCER-COMPTON, DUKE OF, K.G.; 78, Piccadilly, W.
- 1891 JAIPUR: H.H. SARAMAD-I-RAJAH-I-HINDUSTAN RAJ RAJINDRA SRI MAHARAJADHIRAJ SAWAI SIR MADHO SINGH BAHADUR, MAHARAJA OF, G.C.S.I.; The Palace, Jaipur, Rajputana.
- 1885 MORRISON: CHARLES, 98, Harley Street, W.
- 1866 POWELL: SIR FRANCIS SHARP, Bart., M.A., M.P.; 1, Cambridge Square, Hyde Park, W.
- 1898 POYNTER: SIR EDWARD JOHN, Bart., D.C.L.; President of the Royal Academy, Director of the National Gallery, 28, Albert Gate, S.W.
- 1860 RIPON: RT. HON. GEORGE FREDERICK SAMUEL ROBINSON, MARQUIS OF, K.G., F.R.S., F.G.S.; Studley Royal, Ripon.

Total number of Honorary Fellows: 9.

Hon. Fellow elected since the last issue.

1904 CURZON: Right Hon. Lord.

## HONORARY ASSOCIATES.

Honorary Associates shall be persons not professionally engaged in practice as Architects who by reason of their position or of their eminence in art, science, or literature, or their experience in matters relating to Architecture, may appear to the Council to be able to render assistance in promoting the objects of the Royal Institute.—*Extract from the Charter.*

ELECTED SERIAL  
NUMBER.

- 1896 99 BAKER: SIR BENJAMIN, K.C.M.G., F.R.S., LL.D.; 2, Queen Square Place, Queen Anne's Mansions, S.W.
- 1903 119 BALCARRES, LORD, M.P., F.S.A., Junior Lord of the Treasury; 74 Brook Street, W.
- 1877 16 BARRY: SIR JOHN WOLFE, K.C.B., M.INST.C.E.; 23, Delahay Street, S.W.
- 1898 109 BINNIE: SIR ALEXANDER RICHARDSON, M.INST.C.E.; 77, Ladbroke Grove, W.
- 1896 104 BOND: FRANCIS, M.A.Oxon., F.G.S.; 9, Dunheved Road North, Thornton Heath, Surrey.
- 1894 94 BRAMBLE: Colonel, JAMES ROGER, F.S.A.; Seafield, Weston-super-Mare, Somerset.
- 1887 76 BROWN: GERARD BALDWIN, M.A., Professor of Fine Art in the University of Edinburgh; 50, George Square, Edinburgh.
- 1888 82 BURGESS: JAMES, C.I.E., LL.D., F.R.S.E.; 22, Seton Place, Edinburgh.

| ELECTED. | SERIAL<br>NUMBER. |                                                                                                                                                                          |
|----------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1878     | 83                | COMPTON: RIGHT REV. LORD ALWYNE, D.D., Bishop of Ely; The Palace, Ely.                                                                                                   |
| 1889     | 86                | CRACE: JOHN DIBBLEE, 15, Gloucester Place, Portman Square, W.                                                                                                            |
| 1896     | 101               | DAVISON: T. RAFFLES, "Kingshaw," Woldingham, Surrey.                                                                                                                     |
| 1904     | 121               | DICKSEE: FRANK, R.A.; 3, Greville Place, N.W.                                                                                                                            |
| 1896     | 102               | DONALDSON: HAY FREDERICK, M.INST.C.E.; Wood Lodge, Shooters' Hill, Kent.                                                                                                 |
| 1887     | 77                | DURNING-LAWRENCE: SIR EDWIN, Bart., M.P., B.A., LL.B., ASSOC.M.INST.C.E.; 13, Carlton House Terrace, S.W.                                                                |
| 1903     | 116               | EAST: ALFRED, A.R.A.; 2, Spenser Street, Westminster, S.W.                                                                                                               |
| 1900     | 111               | FRAMPTON: GEORGE JAMES, R.A.; 32, Queen's Road, St. John's Wood, N.W.                                                                                                    |
| 1902     | 115               | FREEMAN: GEORGE MALLOWS, K.C.; Palace Chambers, 9, Bridge Street, Westminster, S.W.                                                                                      |
| 1879     | 51                | FRESHFIELD: EDWIN, LL.D., F.S.A.; New Bank Buildings, 31, Old Jewry, E.C.                                                                                                |
| 1894     | 95                | GILBERT: ALFRED, R.A.                                                                                                                                                    |
| 1878     | 81                | HARTLEY: SIR CHARLES AUGUSTUS, K.C.M.G., F.R.S., M.INST.C.E.; 26, Pall Mall, S.W.                                                                                        |
| 1902     | 114               | HUDSON: ALFRED ARTHUR, 5, Paper Buildings, Temple, E.C.                                                                                                                  |
| 1900     | 112               | JACKSON: FRANK NEWTON, 26, Bedford Row, W.C.                                                                                                                             |
| 1889     | 85                | JACOB: COLONEL SIR SAMUEL SWINTON, K.C.I.E., ASSOC. INST.C.E., Bombay Staff Corps, Engineer to the Jeypore State; Jeypore, Rajputana, <i>via</i> Bombay.                 |
| 1885     | 71                | LATHAM: MORTON, Mus.Bac., Hollow Dene, Frensham, Farnham, Surrey.                                                                                                        |
| 1897     | 108               | LINTON: SIR JAMES DROMGOLE, 31, Coleherne Road, Redcliffe Square, S.W.                                                                                                   |
| 1896     | 100               | LONSDALE: HORATIO WALTER, 3, John Street, Bedford Row, W.C.                                                                                                              |
| 1903     | 117               | MAWSON: THOMAS HAYTON, [28, Conduit Street, W. ( <i>T.A. Gazette</i> London.— <i>Tel.</i> 72 Mayfair); Hazelwood Offices, Windermere. [ <i>T.A. Mawson Windermere.</i> ] |
| 1896     | 105               | MILNER: HENRY ERNEST, F.L.S., ASSOC.M.INST.C.E.; 7, Victoria Street, S.W.                                                                                                |
| 1878     | 45                | MONTAGU OF BEAULIEU: HENRY JOHN MONTAGU-DOUGLAS, LORD; Palace House, Beaulieu, Hants.                                                                                    |
| 1883     | 67                | MOULTON: JOHN FLETCHER, K.C., M.P., F.R.S., ASSOC.INST. C.E.; 57, Onslow Square, S.W.                                                                                    |
| 1881     | 56                | ORCHARDSON: WILLIAM QUILLER, R.A.; 13, Portland Place, W.                                                                                                                |
| 1878     | 28                | PRENDERGAST: COLONEL LENOX, 14, Thurloe Square, S.W.                                                                                                                     |
| 1877     | 11                | READ: FREDERICK THOMAS, ASSOC.M.INST.C.E.; 10, Great Ormond Street, W.C.                                                                                                 |
| 1894     | 96                | RICHMOND: SIR WILLIAM BLAKE, K.C.B., R.A., M.A.Oxon., F.S.A.; Beavor Lodge, Hammersmith, W.                                                                              |
| 1899     | 110               | ROBBINS: REV. JOHN WILLIAM, M.A.; 25, Campden Hill Square, W.                                                                                                            |
| 1904     | 121               | SHANNON: JAMES JEBUSA, A.R.A.; 3, Holland Park Road, Kensington, W.                                                                                                      |
| 1903     | 118               | SOLOMON: SOLOMON JOSEPH, A.R.A.; 60, Finchley Road, N.W.                                                                                                                 |

| ELECTED. | SERIAL<br>NUMBER. |                                                                                                                                                     |
|----------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| 1896     | 108               | STRAHAN: JAMES ANDREW, M.A., LL.B., Barrister-at-Law, [28, Kensington Mansions, Earl's Court, S.W.] 1, New Square, Lincoln's Inn, W.C.              |
| 1904     | 122               | STANLEY OF ALDERLEY, Lord, 18 Mansfield Street, W.                                                                                                  |
| 1886     | 75                | UNWIN: WILLIAM CAWTHORNE, B.SC., F.R.S., M.INST.C.E., Professor at the City and Guilds of London Institute; 7, Palace Gate Mansions, Kensington, W. |
| 1896     | 98                | WALMSLEY: ARTHUR THOMAS, M.INST.C.E.; 9, Victoria Street, Westminster, S.W.                                                                         |
| 1878     | 40                | WEMYSS AND MARCH: FRANCIS WEMYSS-CHARTERIS-DOUGLAS, EARL OF, 23, St. James's Place, S.W.                                                            |
| 1908     | 120               | WINDSOR: THE RIGHT HON. LORD, P.C., D.L., First Commissioner of His Majesty's Works; 54 Mount Street, W.                                            |
| 1893     | 92                | WOOD: ALEXANDER, M.A.Oxon., F.S.A.; 82, Maitland Park Villas, Haverstock Hill, N.W.                                                                 |

Total number of Honorary Associates: 44.

#### Hon. Associates elected since the last issue.

BALCARRES: LORD, M.P., F.S.A.

DICKSEE: FRANK, R.A.

SHANNON: JAMES JEBUSA, A.R.A.

STANLEY OF ALDERLEY: LORD.

WINDSOR: THE RIGHT HON. LORD, P.C., D.L.

#### Hon. Associates deceased since the last issue.

1890 MURRAY: DR. ALEXANDER STUART.

1897 THOMAS: JAMES LEWIS.

### HONORARY CORRESPONDING MEMBERS.

Honorary Corresponding Members shall be persons not being British Subjects and not residing within the United Kingdom nor practising as Architects in India or in any Colony or Dependency of the United Kingdom who by reason of their eminence as Architects or as Archaeologists or for artistic, scientific, or literary acquirements may appear to the Council able to render assistance in promoting the objects of the Royal Institute.—*Extract from the Charter.*

#### AUSTRIA-HUNGARY:—

| ELECTED. |                                                                                                   |
|----------|---------------------------------------------------------------------------------------------------|
| 1895     | FELLNER: FERDINAND, K.K. Baurath und Stadtbaumeister; 7, Servitengasse, Vienna ix/2.              |
| 1892     | FERSTEL: MAX, FREIHERR VON, 12, Stammgasse, Vienna, III. 2.                                       |
| 1894     | HAUSZMANN: ALOIS, Professor of Architecture in the Royal Polytechnic School, &c., Budapest.       |
| 1892     | KÖNIG: CARL, Professor of Architecture at the Imperial and Royal Polytechnic High School, Vienna. |
| 1892     | WAGNER: OTTO, K. K. Baurath; 8, Rennweg, Vienna.                                                  |
| 1895     | WIELEMANS: ALEXANDER, Edl. v. Monteforte, K. K. Baurath; 89, Laudongasse, Vienna viii/1.          |

#### BELGIUM:—

|      |                                                                          |
|------|--------------------------------------------------------------------------|
| 1894 | BULS: CHARLES; 40, Rue du Beau Site, Brussels.                           |
| 1882 | SERRURE: EDMUND CONSTANT, 21, Rue du Nassau, Faubourg de Courtrai, Gand. |
| 1897 | WINDERS: JEAN JACQUES, Membre de l'Académie Royale de Belgique, Antwerp. |

DENMARK :—

ELECTED.

- 1886 FENGER : PROFESSOR LUDWIG PETER, [Royal Academy of Fine Arts] 1, Lavendelstrade, Copenhagen, K.  
 1876 MELDAHL : PROFESSOR, [Royal Academy of Fine Arts] Charlottenborg, Copenhagen.  
 1897 USSING : JOHAN LOUIS, Professor at the University of Copenhagen, Copenhagen.

FRANCE :—

- 1900 BOUVARD : JOSEPH ANTOINE, 55, Rue de Verneuil, Paris.  
 1889 CHOISY : AUGUSTE, [Royal Gold Medallist 1904] Inspecteur-général honoraire des Ponts et Chaussées; 9, Rue de Poitiers, Paris.  
 1892 DARTIN : MARIE-FERDINAND DE, Inspecteur-général honoraire des Ponts et Chaussées; 28, Rue des Saints-Pères, Paris.  
 1886 DAUMET : HONORÉ, Member of the Institut de France, Inspector General of Bâtiments Civils; 28, Rue du Luxembourg, Paris.  
 1897 HOMOLLE : JEAN THÉOPHILE, LITT.D.Cantab., Membre de l'Académie des Inscriptions et Belles-Lettres, Directeur des Musées Nationaux et de l'Ecole du Louvre; 2, Rue Comaille, Paris.  
 1904 LASTEYRIE : LE COMTE ROBERT DE, Member of the Institut de France, Professor of Archæology at the Ecole des Chartes, Paris; 10 bis Rue du Pré aux Clercs, Paris.  
 1881 LUCAS : CHARLES, Expert près les Tribunaux; 28, Rue de Dunkerque, Paris.  
 1903 MOYAUX : CONSTANT, Member of the Institut de France; 10, Rue Bellechasse, Paris.  
 1884 NORMAND : ALFRED NICOLAS, Member of the Institut de France, Inspector-General of Bâtiments-pénitentiaires de l'État; 51, Rue des Martyrs, Paris.  
 1903 PASCAL : JEAN LOUIS, Member of the Institut de France; 8, Boulevard Saint-Denis, Paris.  
 1901 PERRIN : SAINTE-MARIE, Correspondant de l'Institut de France; 25, Quai Tilsitt, Lyons.  
 1881 THOMAS : ALBERT, Government Architect; Palais de l'Industrie (Porte 4), Champs Elysées, Paris.  
 1881 TRÉLAT : ÉMILE, Director of the École Spéciale d'Architecture, Hon. Professor at the Conservatoire des Arts et Métiers; 17, Rue Denfert-Rochereau, Paris.  
 1874 VAUDREMER : JOSEPH AUGUSTE ÉMILE, Member of the Institut de France, one of the Architects of the City of Paris; 28, Quai Conti, Paris.  
 1865 VOGÜÉ : CHARLES JEAN MELCHIOR, MARQUIS DE, D.C.L.Oxon., Member of the Institut de France (Royal Gold Medallist 1879); 2, Rue Faber, Paris.

GERMANY :—

- 1888 ENDE : HERMANN, Crown-Surveyor of Buildings, President of the Senate of the Academy of Fine Arts, Berlin; 15, Neustädtische Kirchstrasse, Berlin.  
 1881 GEYMÜLLER : BARON HENRY VON, Correspondant of the Institut de France; [15, Rue Roquépine, Paris] Luisenstrasse 8, Baden Baden.  
 1872 GULDENPFENNIG : ARNOLD, Königl. Baurath; Paderborn, Westphalia.



GERMANY—*continued.*

ELECTED.

- 1895 HEIMANN: FRIEDRICH CARL, Stadtbaurath, Königlicher Baurath; Victoriastrasse 5, Cologne.
- 1886 IHNE: ERNST EBERHARD, Königl. Hof-Baurath, Architect to the German Emperor; 5, Hafenplatz, Berlin.
- 1896 LECOQ: BARON ALBERT VON, The Ethnological Museum, Berlin.
- 1890 OTZEN: JOHANNES, Professor of Architecture, Member of the Royal Academy of Arts of Berlin; Kurfürstendamm 26, Berlin, W.
- 1886 RASCHDORFF: JULIUS CARL, Professor of Architecture at the Royal Technical High School of Berlin.
- 1903 SCHMIEDEN: HEINO, Königl. Baurath, Ordentliches-Mitglied der Königl. Akademie de Künste; Lutzowsplatz 10, Berlin, W. 62.
- 1895 STÜBBEN: HERMANN JOSEF, Kgl. Baurath, and Beigeordneter der Stadt Köln; Sachsenring 82, Cologne.

## GREECE:—

- 1891 DÖRPFELD: Dr. WILLIAM, F.S.A.; The German Archæological Institute, Athens.

## HOLLAND:—

- 1866 CUYPERS: P. J. H., Architect der Ryks Museumgebouwen (*Royal Gold Medallist* 1897); 47, Vondelstraat, Amsterdam.
- 1881 STUERS: CHEVALIER ALPHONSE DE.
- 1881 STUERS: CHEVALIER VICTOR EUGÈNE LOUIS DE, Director of Science and Fine Art in the Home Department at The Hague; 82, Park Straat, The Hague.

## ITALY:—

- 1899 BARNABEI: COMMENDATORE FELICE, Professor, General Director of Antiquities and Fine Arts, Rome.
- 1892 BELTRAMI: LUCA, Director for the Conservation of Monuments in Lombardy; 1, Via Cernaja, Milan.
- 1886 BONI: CAVALIERE GIACOMO, Ministero dell' Istruzione Publica, Rome.
- 1897 GIAMPIETRI: CAVALIERE SETTIMIO FEDELE GERARDO, Via Machiavelli (villino proprio), Rome.
- 1894 LANCIANI: COMMENDATORE RODOLFO, Professor of Roman Topography in the University of Rome, *Correspondant* of the Institut de France, D.C.L.Oxon.; 2, Via Goito, Rome.
- 1887 SACCONI: CONTE GIUSEPPE, Member of the Superior Council of Fine Arts, Rome; 47, Via Firenze, Rome.

## PORTUGAL:—

- 1897 BERMUDEZ: ARNALDO RODONDO ADÆS.

## RUSSIA:—

- 1899 DE SUZOR: COMTE PAUL, Member of the Imperial Academy of Fine Arts, St. Petersburg; *Correspondant* of the Institut de France; 21, Ligne des Cadets, St. Petersburg.

## SPAIN:—

- 1882 BELMÁS: DON MARIANO, Director of the Gaceta de Obras Publicas; Calle de Granada, Hôtel Pacifico, Madrid.
- PALACIO: DON M. ALBERTO DE, Miguel Angel 1 Hotel, Madrid.

SPAIN—*continued.*

ELECTED.

VARGAS: DON ENRIQUE MARIA REPULLES Y, President of the Central Society of Spanish Architects, Calle de San Agustin, 3, Madrid.

SWEDEN:—

1892 CLASON: GUSTAV, Professor of Architecture in the Technical High School; Kammakaregatan, 10, Stockholm.

1892 FOLCKER: ERIC GUSTAF, Director of the National Museum, Stockholm.

SWITZERLAND:—

1894 NAVILLE: HENRI EDOUARD, D.Ph., D.Litt., *Correspondant* of the Institut de France; Malaguy, near Geneva.

1895 VIOLLIER: LOUIS, Architect to the Cathedral of Saint-Pierre, Geneva; 19, Rue Général Dufour, Geneva.

TURKEY:—

1891 HAMDHI BEY: HIS EXCELLENCY OSMAN, Director of the Musée Impérial, Constantinople.

UNITED STATES OF AMERICA:—

1892 BABCOCK: CHARLES, Professor of Architecture; Cornell University, Ithaca, New York State.

1904 BROWN: GLENN, Secretary of the American Institute of Architects, The Cosmos Club, Washington, D.C., U.S.A.

1898 EIDLITZ: LEOPOLD, 1123, Broadway, New York.

1894 FERREE: BARE, B.Sc., University of Pennsylvania; 7 and 9, Warren Street, New York, U.S.A.

1903 McKIM: CHARLES FOLLEN [*Royal Gold Medallist* 1908]; 160, Fifth Avenue, New York, U.S.A.

1880 WARE: WILLIAM ROBERT, Milton, Massachusetts.

Total number of Honorary Corresponding Members: 63.

Hon. Corresponding Members elected since the last issue.

BROWN: GLENN (New York).

LASTETRIE: LE COMTE ROBERT DE (Paris).

McKIM: CHARLES FOLLEN (New York).

Hon. Corresponding Member deceased since the last issue.

ELECTED.

1900 D'AVILA: L. C. PEDRO.

LOCAL DISTRIBUTION OF MEMBERS IN THE UNITED KINGDOM.

[F.] Fellow; [A.] Associate; [H.F.] Hon. Fellow; [H.A.] Hon. Associate; [R.F.] Retired Fellow; [H.C.M.] Hon. Corresponding Member.

ENGLAND AND WALES.

BEDFORDSHIRE.

BISHOP: T. H., jun. [A.] Leighton Buzzard.

BERKSHIRE.

ALBURY: F. W. [F.] 154, Friar Street, Reading.

BERKSHIRE—*continued.*

HOWELL: W. R. [A.] 17, Blagrove Street, Reading.

HUTT: H. [A.] Mentmore, 29, College Road, Reading.

KEIRLE: R. [R.F.] Clarefield, Sunningdale, Ascot.

## BERKSHIRE—continued.

- MORRIS: F. E. [A.] Broadway Buildings, Reading.  
 RAVENSCROFT: W. [F.] 22, The Forbury, Reading.  
 SALMON: N. T. [A.] 21, Castle Street, Reading.  
 SHREWSBURY: E. J. [A.] Maidenhead.  
 SMITH: C. [F.] 164, Friar Street, Reading.  
 SMITH: C. S. [F.] 164, Friar Street, Reading.  
 WEBB: G. W. [F.] Market Place Chambers, Reading.

## BUCKINGHAMSHIRE.

- HARRIS: E. SWINFEN [F.] Stony Stratford [and London].  
 TAYLOR: F. [A.] 26, Temple Street, Aylesbury.

## CAMBRIDGESHIRE.

- ATKINSON: T. D. [A.] St. Mary's Passage, Cambridge.  
 BESANT: E. G. [A.] Ravenswood, Cherryhinton Road, Cambridge.  
 BLAND: J. D. [A.] 3, Chesterton Hall Crescent, Cambridge.  
 COMPTON: RT. REV. LORD ALWYNE, Bishop of Ely [H.A.] The Palace, Ely.  
 FAWCETT: W. M. [F.] 4, Trumpington Street, Cambridge.  
 HAINES: H. [A.] 41, Glisson Road, Cambridge.  
 MACALISTER: A. P. [F.] 20, St. Andrew's Street, Cambridge.  
 TENCH: E. J. [A.] 20, St. Andrew's Street, Cambridge.

## CHESHIRE.

- ADSHEAD: C. T. [A.] Ingleside, Hazel Grove, near Stockport.  
 CROOKE: E. A. [A.] 237, Walthall Street, Crewe.  
 DIXON: A. E. [A.] 20 Hawthorn Grove, Heaton Moor Road, Stockport.  
 GRAYSON: G. E. [F.] Egerton Park, Rock Ferry.  
 HESKETH: P. [A.] Glengarth, Whitehall Road, Brooklands.  
 HOBSON: L. [A.] 80, Seabank Road, Liscard.  
 HOLT: J. [A.] The Limes, Hawthorne Lane, Wilmslow.  
 WORTHINGTON: T. L. [A.] Mill Bank, Bowdon.

## CORNWALL.

- CALDWELL: O. [F.] Alexandra Road, Penzance.  
 PETER: O. B. [F.] The Walk, Launceston.  
 WHITE: H. [F.] Keigwidn, Poltair Terrace, Heamoor R.S.O., near Penzance.

## CUMBERLAND.

- BENWELL: J. W. [A.] 33, Lowther Street, Carlisle.  
 CHARLTON: T. G. [A.] West View, Carlisle.  
 FERGUSON: C. J. [A.] 50, English Street, Carlisle.  
 OLIVER: G. D. [F.] Carlisle.  
 SCOTT: T. T. [F.] 43, Lowther Street, Carlisle.

## DERBYSHIRE.

- ANSSELL: W. H. [A.] 3, Kingston Street, Derby.  
 BENNETT: R. [A.] Greenmoor, Buxton.  
 BRYDEN: W. R. [F.] 1, George Street, Buxton.  
 HUNT: C. W. [A.] 132, Station Road, Ilkeston.  
 NAYLOR: J. R. [F.] Old Bank Chambers, Irongate, Derby.  
 SALT: W. E. [A.] Architect's Office, Midland Railway, Derby.  
 TRUBSHAW: C. [F.] Architect to the Midland Railway Company, Derby.  
 WOORE: J. A. [A.] Plumtree Cottage, Fritchley, near Ambergate.

## DEVONSHIRE.

- APPLETON: E. [F.] 10, Abbey Road, Torquay.  
 BEWES: A. G. [A.] Heatherleigh, Tavistock.  
 BODY: A. [A.] 15, Princess Square, Plymouth.  
 BRIDGMAN: N. G. [A.] Bank Chambers, Victoria Street, Paignton [and at Torquay].  
 CROCKER: J. [F.] 101, Queen Street, Exeter.  
 GREENSLADE: S. K. [A.] 6, Bedford Circus, Exeter.  
 HARBOTTLE: E. H. [F.] County Chambers, Queen Street, Exeter.  
 HINE: J. [F.] Lockyer Street, Plymouth.  
 HUSSELL: A. T. [A.] Market Square Ilfracombe.

*DEVONSHIRE—continued.*

JERMAN: J. [F.] 5, Bedford Circus, Exeter.  
 KING: C. [F.] 8, Princess Square, Plymouth.  
 KITSELL: T. R. [A.] 1, George Street, Plymouth.  
 LUFF: H. G. [F.] 64A, Chapel Street, Devonport.  
 MORRIS: P. [A.] County Education Offices, 2, Heavitree Park, Exeter.  
 NUNN: B. W. [A.] D. W. Department, H.M. Dockyard, Devonport.  
 PARKER: A. S. [F.] 20, George Street, Plymouth.  
 PETTHICK: B. H. [A.] 5, Queen's Gate Villas, Plymouth.  
 PETTER: F. W. [A.] Bridge Buildings, Barnstaple.  
 PINN: A. J. [A.] Castle Chambers, Castle Street, Exeter.  
 SEDDING: E. H. [F.] 8, Athenæum Street, Plymouth.  
 SHIRES: B. P. [A.] Old Town Chambers, 104, Old Town Street, Plymouth.  
 SMITH: J. J. [A.] 11, High Street, Bideford.  
 THORNE: A. [F.] Barnstaple.  
 WATTS: H. [A.] 2, Hoe Park Terrace, Plymouth.

**DORSETSHIRE.**

CLIFTON: J. E. [F.] Old Bank House, Swanage, Dorset.  
 FLETCHER: W. J. [F.] County Surveyor's Office, Wimborne.  
 MOWLEM: J. E. [A.] Old Bank House, Swanage, Dorset.  
 NEWMAN: S. J. [F.] Ashley Road, Parkstone, Dorset.

**DURHAM.**

BARNES: H. [A.] Bank Chambers, Scarborough Street, West Hartlepool.  
 BOURNE: W. H. [A.] 94, Northgate, Darlington.  
 CAWS: FRANK [F.] 22, Fawcett Street, Sunderland.  
 CLARK: F. [F.] Feethams, Darlington.  
 COATES: F. E. [A.] Belford House, Sunderland.  
 DONALD: J. W. [A.] Russell Chambers, South Shields.  
 FOWLER: C. H. [F.] The College, Durham.  
 GARRY: J. [F.] 47, Church Street, West Hartlepool.

*DURHAM—continued.*

GRADON: H. T. [A.] 22, Market Place, Durham.  
 GRIEVES: H. [A.] Albany Chambers, South Shields.  
 HOSKINS: G. G. [F.] Harewood Hill, Darlington.  
 KING: E. V. [A.] North Bondgate, Bishop Auckland.  
 MILBURN: T. R. [F.] 20, Fawcett Street, Sunderland.  
 MILBURN: W. [F.] 20, Fawcett Street, Sunderland.  
 MORTON: J. H. [F.] 50, King Street, South Shields.  
 MORTON: R. H. [A.] 50, King Street, South Shields.  
 MOSCROP: W. J. [F.] Feethams, Darlington.  
 ROCHESTER: C. D. [A.] 44, Western Hill, Durham.  
 RUSHWORTH: W. [F.] County Council Offices, Shire Hall, Durham.  
 SHARPE: T. [A.] 23, The Avenue, Durham.  
 SMITH: G. R. [A.] 67, King Street, South Shields.  
 SPAIN: J. [A.] 11, John Street, Sunderland.  
 WHIPHAM: E. A. [A.] 59, High Street, Stockton-on-Tees.  
 WILSON: H. A. [A.] 20, Broughton Road, South Shields.  
 WYLIE: R. [A.] 20, Wilberforce Terrace, Gateshead.

**ESSEX.**

BADOCK: J. B. [F.] Hill Crest, Leigh-on-Sea.  
 COWIE: A. [A.] Strathmore, Station Road, Chingford.  
 CRESSALL: W. T. [A.] 2, Victoria Chambers, West Stockwell Street, Colchester.  
 DAWSON: C. J. [F.] East Street, Barking.  
 GOODMAN: H. [A.] 57, Forest Drive West, Leytonstone.  
 HILL: E. A. [A.] Oakfield Lodge, Brentwood.  
 LONGMORE: W. A. [F.] 13, Prospect Hill, Walthamstow.  
 MOULL: W. A. [A.] Brentwood.  
 PERTWEE: C. [A.] Claremont Villa, Chelmsford.  
 TOOLEY: H. [A.] 2, Belmont Villas, Albert Road, Buckhurst Hill.  
 TOWN: W. H. [A.] 4, Duke Street Chambers, Chelmsford.  
 WHITE: H. [A.] High Rd., Loughton.

## ESSEX—continued.

YOUNG: J. [R.F.] Guilford Lodge,  
Brentwood.

## GLOUCESTERSHIRE.

BERNARD: W. L. [F.] 3, St. Stephen's Chambers, Baldwin Street, Bristol.

BOND: F. B. [F.] Star Life Building, St. Augustine's, Bristol.

BOTTERILL: A. B. [A.] c/o Messrs. Oatley & Lawrence, Edinburgh Chambers, Baldwin Street, Bristol.

BRYAN: H. D. [F.] 4, Unity Street, College Green, Bristol.

CHATTERS: H. W. [F.] 17, Regent Street, Cheltenham.

GOUGH: A. R. [A.] 24, Bridge Street, Bristol.

GRUGGEN: R. M. [A.] 27, Cotham Vale, Redland, Bristol.

HIRST: H. C. M. [A.] 30, Broad Street, Bristol.

JAMES: B. C. [A.] Eagle Insurance Buildings, Baldwin Street, Bristol.

JUDGE: F. [A.] 90, Richmond Road, Montpellier, Bristol.

LA TROBE: J. H. [F.] 20, Clare Street, Bristol.

LAWRENCE: G. C. [A.] Edinburgh Chambers, Baldwin Street, Bristol.

MEDLAND: M. H. [F.] 15, Clarence Street, Gloucester.

OATLEY: G. H. [F.] Edinburgh Chambers, Baldwin Street, Bristol.

PAUL: W. S. [A.] Eagle Insurance Buildings, Baldwin Street, Bristol.

PROTHEO: H. A. [F.] 13, Promenade, Cheltenham.

RODWAY: E. G. [A.] Scottish Widows' Fund Buildings, Baldwin Street, Bristol.

SINNOTT: H. C. [A.] 2, Leicester Villas, St. Paul's Road, Clifton, Bristol.

SMITH: H. [A.] 23, Clare Street, Bristol.

WALLER: F. S. [R.F.] 11, Sydenham Villas, Cheltenham.

WALLER: F. W. [F.] 18, College Green, Gloucester.

WATKINS: W. H. [A.] Provident Buildings, 15, Clare Street, Bristol.

WESTON: T. H. [A.] 20, Clare Street, Bristol.

WILLS: F. W. [F.] Foster's Chambers, Small Street, Bristol.

WOOD: J. [F.] 35, Park Street, Bristol.

## GLOUCESTERSHIRE—continued.

WOOD: J. F. [A.] 58, Lower Redland Road, Bristol.

WOOD: W. B. [A.] 12, Queen Street, Gloucester.

## HAMPSHIRE.

BEVIS: C. W. [F.] Elm Grove Chambers, Yarborough Road, Southsea.

BREWERTON: J. H. [F.] Richmond Chambers, The Square, Bournemouth.

BRUMELL: G. [A.] "Maori," Talbot Road, Winton, Bournemouth.

COLSON: J. B. [F.] 45, Jewry Street, Winchester [and London].

COWAN: G. [A.] 47, Chelsea Road, Southsea.

DONKIN: J. [F.] 40, Old Christchurch Road, Bournemouth.

FOGERTY: J. F. [A.] Belfast House, Gervis Place, Bournemouth.

HAIR: C. J. [A.] 23, Portland Terrace, Southampton.

HILL: H. L. [A.] 12, Jewry Street, Winchester.

LACEY: F. W. [F.] Municipal Offices, Bournemouth.

LEMON: J. [F.] Lansdowne House, Castle Lane, Southampton.

LIVESAY: G. A. BLIGH [F.] Wilts and Dorset Bank Chambers, Boscombe, Bournemouth.

MILES: C. T. [F.] Observer Chambers, Bournemouth.

MONTAGU OF BEAULIEU: Lord [H.A.] Palace House, Beaulieu.

MOORE: L. [A.] Oak Road, Woolston, Southampton.

NISBETT: N. C. H. [A.] 45, Jewry St., Winchester [and London].

PETER: J. [A.] St. Hilary, Dean Park Road, Dean Park, Bournemouth.

ROVEDINO: A. [F.] 27, Bridge Street, Andover.

SMITH: H. J. G. [A.] 2, Hogmoor Road, Blackmoor, West Liss.

STANBURY: W. H. [A.], Royal Engineer Office, Ryde, Isle of Wight.

STANSFIELD-BRUN: J. [F.], 74, Above Bar, Southampton.

STEVENS: T. [F.] Richmond Chambers, Bournemouth.

STONE: P. G. [F.] Newport, Isle of Wight.

TILLER: A. E. [A.] Tremona, Regent's Park Road, Millbrook, Southampton.

**HAMPSHIRE—continued.**

- WALMOLEY: J. W. [F.] 7, King's Terrace, Southsea.  
 WHEELER: W. [A.] 27, The Avenue, Southampton.  
 WONNACOTT: T. [R.F.] 19, Nelson Road, Southsea.  
 WOOD: G. [A.] 10, Pelham Road, Southsea.

**HEREFORDSHIRE.**

- DELFOSE: C. S. [A.] Lyons Hall, Kington.  
 GHOOME: A. R. [A.] Palace Chambers, Hereford.  
 NICHOLSON: J. A. T. [A.] Glenthorne, Baggallay Street, Hereford.

**HERTFORDSHIRE.**

- ALLEN: W. T. [F.] Stevenage.  
 ANDERSON: A. W. [A.] 28, High Street, Watford.  
 ANSCOMBE: A. E. [A.] Vaughan Road, Harpenden.  
 BLOW: P. C. [A.] Rooksbury, Ridgmont Road, St. Albans.  
 DAZE: S. [A.] Ashlyns, Nightingale Road, Rickmansworth.  
 GRACE: W. [A.] 43, High Street, Watford.  
 HUNT: J. [A.] 28, St. John's Road, Watford.  
 LUCAS: T. G. [A.] 83, Bancroft, Hitchin [and London].  
 MILLARD: W. J. N. [A.] Benslow Lane, Hitchin [and London].  
 SYME: W. H. [F.] Watford.

**HUNTINGDONSHIRE.**

- LADDS: S. I. [A.] Market Place, Huntingdon [and London].

**KENT.**

- BEE: T. J. [A.] Heath View, Sidcup.  
 BENNETT: E. J. [A.] 191, Parrock Street, Gravesend [and London].  
 BENSTED: H. [F.] 86, Week Street, Maidstone.  
 BUSBRIDGE: H. [A.] 229, Burrage Road, Plumstead.  
 CLAPHAM: F. D. [A.] 3, Overbury Avenue, Beckenham.  
 CLAY: G. E. [A.] 27, King Street, Gravesend.  
 COBB: E. F. [A.] Woodstock Road, Strood, Rochester.

**KENT—continued.**

- CUXSON: G. A. PRYCE [A.] Mead House, Chislehurst Common.  
 DEAN: W. M. [A.] 21, Park Place, Gravesend.  
 DELVES: S. W. W. [A.] 23, Mount Sion, Tunbridge Wells.  
 DONALDSON: H. F. [H.A.] Wood Lodge, Shooters' Hill.  
 DUNSTALL: H. H. [A.] Bank Chambers, Railway Street, Chatham.  
 DUTHOIT: J. F. [A.] 6, Claremont Place, Dover.  
 FOTHERINGHAM: J. [A.] Ivybank, Brandshatch, Fawkham.  
 FRIEND: G. [F.] Maidstone.  
 GARLING: H. B. [F.] 25, Clifton Crescent, Folkestone.  
 GLOVER: W. [F.] 68, Tyrwhitt Road, Brockley.  
 GRIBBLE: W. J. [A.] Waterloo Villa, Waterloo Road, Tonbridge.  
 HABERSHON: A. E. [A.] 2 Lesney Park Road, Erith.  
 HUTCHINSON: C. B. [A.] 20, Queen Street, Deal.  
 JEFFERSON: J. E. [A.] 8, Holmesdale Road, Bromley.  
 LACEY: A. E. [A.] 13, North Street, Ashford.  
 LITTLE: J. W. [A.] 117, High Street, Tonbridge.  
 LOVEGROVE: H. [A.] 18, Foxgrove Road, Beckenham.  
 MESSENGER: R. [A.] Town Hall Chambers, 16, High Street, Herne Bay.  
 POPE: R. [F.] 17, Cheriton Place, Folkestone.  
 REDFERN: J. L. [A.] Borough Surveyor, Council Offices, Gillingham.  
 SMITH: A. W. [F.] 86, Week Street, Maidstone.  
 STRANGE: C. H. [A.] 20, Dudley Road, Tunbridge Wells.  
 TREW: G. H. M. [A.] H.M. Dockyard, Sheerness.  
 WILLIAMS: F. H. [A.] Northcote, Blakeney Road, Beckenham.  
 WILLIAMS: W. A. [A.] Copper Beeches, Orpington.

**LANCASHIRE.**

- ASTON: WALTER [F.] 60, King Street, Manchester.  
 BARE: H. BLOOMFIELD [F.] Orange Court No. 67, 41, Castle Street, Liverpool.  
 BARKER: P. E. [A.] 32, King Street West, Manchester.

## LANCASHIRE—continued.

- BARLOW : L. [A.] Hanover Chambers, King Street, Manchester.  
 BARROW : S. E. [A.] Yewgarth, Haverbreaks, Lancaster.  
 BAUMONT : J. W. [F.] 10, St. James's Square, Manchester [and London].  
 BERRINGTON : J. A. [A.] Dockyard, Coburg Dock, Liverpool.  
 BIRD : D. [A.] 7, Brazennose Street, Manchester.  
 BIRKETT : I. R. E. [A.] 10, Central Road, West Didsbury, Manchester.  
 BRADSHAW : J. J. [F.] 19, Silverwell Street, Bolton.  
 BRAMELD : B. W. H. [F.] Kenworthy's Buildings, 83, Bridge Street, Manchester.  
 BRIGGS : F. G. [F.] Central Buildings, Blackburn.  
 BROADBENT : J. B. [A.] 15, Cooper Street, Manchester.  
 BROOKE : J. [A.] 18, Exchange Street, Manchester.  
 BRUNDRIT : D. J. [A.] Kilner's Park, Ulverston.  
 CAPPER : Professor S. H. [A.] School of Architecture, Manchester.  
 CHADWICK : T. [A.] 16, Princess St., Manchester [and at Colwyn Bay].  
 CLARKE : J. [F.] 34, Castle Street, Liverpool.  
 CLEGG : C. [F.] 104, King Street, Manchester.  
 COOK : T. [F.] 12, St. George's Crescent, Liverpool.  
 COOPER : H. [A.] Feniscowles Old Hall, near Blackburn.  
 CORBETT : A. E. [A.] 78, Cross Street, Manchester.  
 CUBBON : J. [A.] 4, Chapel Walks, Manchester.  
 CULSHAW : A. [F.] 3, Union Court, Liverpool.  
 DARBYSIRE : A. [F.] College Chambers, 17, Brasenose Street, Manchester.  
 DEACON : C. E. [F.] Central Buildings, North John Street, Liverpool.  
 DOBIE : W. G. [A.] The Temple, 24, Dale Street, Liverpool.  
 DOWN : A. [A.] Underclyffe, Stockton Heath, Warrington.  
 DUNCAN : W. H. [F.] 4, South Parade, Rochdale.  
 DUNKERLEY : F. B. [A.] Mansfield Chambers, 17, St. Ann's Square, Manchester.  
 DUTCH : L. H. [A.] 5, John Dalton Street, Manchester.

## LANCASHIRE—continued.

- EARNshaw : J. R. [A.] 4, Chapel Walks, Manchester.  
 EATON : Colonel JOHN, C.B. [F.] Ashton-under-Lyne.  
 ECCLES : T. E. [F.] 60, Castle Street, Liverpool.  
 ELY : J. [F.] 32, King Street West, Manchester.  
 ENSOR : L. W. [A.] Westbridge, Cambridge Road, Churchtown, Southport.  
 FAIRHURST : H. S. [A.] 54, Church Street, Blackburn.  
 FAIRLIE : S. M. [A.] 17, Petworth Street, Cheetham, Manchester.  
 FOWLER : H. T. [A.] 6, Cornwallis Street, Barrow-in-Furness.  
 FRASER : G. W. [A.] 67, Lord Street, Liverpool.  
 GASS : J. B. [F.] 19, Silverwell Street, Bolton.  
 GIBBONS : J. [F.] 25, Cross Street, Manchester.  
 GLAZIER : R. [A.] Manchester School of Art, Cavendish Street, All Saints', Manchester.  
 GRAYSON : G. H. [A.] 31, James Street, Liverpool.  
 GREENWOOD : W. [A.] 13, Feilden Street, Blackburn.  
 GRIMBLE : T. C. [A.] Clifton Chambers, Lytham.  
 HALL : C. L. [A.] The Glyn, Whalley.  
 HALSALL : F. P. [A.] Victoria Buildings, Chapel Street, Southport.  
 HARKER : J. D. [A.] 78, King Street, Manchester.  
 HARRIS : C. W. [A.] 96, Durning Road, Liverpool.  
 HARRIS : F. E. L. [A.] 1, Balloon Street, Manchester.  
 HARRISON : T. H. [F.] Central Buildings, North John Street, Liverpool.  
 HARTLEY : H. [F.] Bristowe Chambers, 8, Harrington Street, Liverpool.  
 HAYWOOD : C. S. [A.] Commercial Chambers, Accrington.  
 HEATHCOTE : C. H. [F.] 64, Cross Street, Manchester.  
 HEMINGWAY : W. [A.] Brynderwen House, Dorset Street, Bolton.  
 HENNINGS : A. W. [A.] 34, Victoria Buildings, Manchester.  
 HEWITT : E. [F.] Temple Chambers, 29, Brasenose Street, Manchester.  
 HIGGINBOTTOM : W. [F.] 94, Marke Street, Manchester.

LANCASHIRE—continued.

HIGSON: J. H. [F.] Heber Villa, Preston New Road, Blackburn.  
 HINDE: E. P. [A.] C 17, Queen Avenue, 10, Dale Street, Liverpool.  
 HINDLE: C. A. [A.] 11, Bridge Street, Manchester.  
 HOBBS: F. B. [A.] "Tower Lea," Waterloo, near Liverpool.  
 HOLDEN: J. [F.] 5, St. James's Square, Manchester.  
 HOLME: F. U. [F.] Westminster Chmbrs., 1, Crosshall St., Liverpool.  
 HONAN: M. [A.] 60, Castle Street, Liverpool.  
 HOOLEY: T. W. [A.] 67, Deansgate Arcade, Manchester.  
 HORSFALL: JESSE [F.] Todmorden.  
 JONES: E. H. [A.] 21, Sydenham Avenue, Liverpool.  
 KNEIGHTLEY: A. R. [A.] 18 James Street, Liverpool.  
 KIMPTON: H. J. P. [A.] Cromwell Buildings, Blackfriars Street, Manchester.  
 KIRBY: E. [F.] 5, Cook St., Liverpool.  
 LITTLE: J. R. [A.] Eden Holme, Chorley New Road, Bolton.  
 LITTLEWOOD: W. H. [F.] 42, Spring Gardens, Manchester.  
 LORD: H. [F.] 42, Deansgate, Manchester.  
 MATEAR: H. A. [F.] 6, Stanley Street, Liverpool.  
 MAY: H. [A.] 24, North John Street, Liverpool.  
 MAYOR: C. K. [A.] Farndon, Belfield Road, Didsbury Manchester.  
 MEK: F. W. [F.] 32, Victoria Street, Manchester.  
 MILLS: A. H. [A.] Temple Chambers, 33, Brazennose Street, Manchester.  
 MOULD: J. D. [F.] 77, King Street, Manchester.  
 MUIRHEAD: T. [A.] Burns' Chambers, 31, Market Street, Manchester.  
 MYRES: T. H. [F.] 15, Chapel Street, Preston.  
 OAKES: L. R. [A.] 17, Market Street, Chorley.  
 OAKLEY: F. P. [A.] Haworth's Buildings, Cross Street, Manchester.  
 OGDEN: H. [A.] Moot Hall Chambers, Wallgate, Wigan.  
 OGDEN: P. [F.] 60, King Street, Manchester.  
 OLDHAM: F. H. [F.] Princes Chambers, 16, John Dalton Street, Manchester.  
 ORMBOD: J. [A.] Court Chambers, 15, Mawdsley Street, Bolton.

LANCASHIRE—continued.

OULD: E. A. [F.] 31, James Street, Liverpool.  
 OWEN: R. W. [A.] Bank Buildings, 60, Castle Street, Liverpool.  
 OWEN: SEGAR [A.] 4, Cairo Street Chambers, Warrington.  
 OWEN: W. [A.] Duchy Chambers, Clarence Street, Albert Square, Manchester.  
 OWEN: W. [F.] Cairo Street Chambers, Warrington.  
 PALEY: H. A. [A.] Escowbeck Cottage, Caton, Lancaster.  
 PARLOW: W. [F.] Grecian Chambers, 57A, Dale Street, Liverpool.  
 PICKUP: A. [A.] 8, Richmond Terrace, Blackburn.  
 PILLING: J. [F.] 37, Mawdsley Street, Bolton.  
 POTTS: E. [F.] 34, Victoria Buildings, Manchester.  
 POTTS: W. E. [A.] 34, Victoria Buildings, Manchester.  
 PRESTON: R. B. [A.] Diocesan Chambers, South King Street, Manchester.  
 PRICE: H. [A.] City Architect, Town Hall, Manchester.  
 RALPH: W. C. [F.] King St., Wigan.  
 READE: T. M. [F.] Canning Chambers, South John Street, Liverpool.  
 REDFORD: J. [R.F.] Seaxfield, Northenden, near Manchester.  
 REES: T. T. [F.] May Buildings, North John Street, Liverpool.  
 REILLY: Prof. C. H. [A.] Liverpool University, Liverpool.  
 ROBERTS: R. M. [A.] Kingsley, Hill Cliffe, Warrington.  
 ROBINSON: M. [A.] 24, Nelson Square, Bolton.  
 ROSS: H. [A.] 15, Cannon Street, Accrington.  
 SALOMONS: E. [F.] Prudential Chambers, 78, King Street, Manchester [and London].  
 SETTLE: W. M. [A.] Woodgarth, Ulverston.  
 SHAW: A. J. S. [A.] Mercantile Bank Chambers, 69, St. James' Street, Burnley.  
 SILCOCK: S. P. [F.] Egypt Street, Warrington.  
 SIMON: F. W. [F.] 64, Devonshire Road, Princes Park, Liverpool.  
 SMITH: F. B. [F.] 17, Brasennose Street, Manchester.  
 SMITH: S. T. [F.] Western Chambers, 32, King Street West, Manchester.



## LANCASHIRE—continued.

- STELFOX: H. E. [A.] Collyhurst Chambers, 6, Princess Street, Manchester.
- STIRRUP: W. [F.] 14, Richmond Terrace, Blackburn.
- STONES: J. H. [F.] 10, Richmond Terrace, Blackburn.
- STORY: H. [A.] 51, North John Street, Liverpool.
- SWARBRICK: J. [F.] 30, St. Ann Street, Manchester.
- SWARBRICK: J., jun. [A.] 30, St. Ann Street, Manchester.
- TAYLOR: C. T. [A.] 13, Queen's Road, Alexandra Park, Oldham.
- THORNELY: A. [A.] May Buildings, 51, North John Street, Liverpool.
- VOWLES: T. H. H. [A.] Mercantile Bank Chambers, 69, St. James' Street, Burnley.
- WADDINGTON: W. A. [F.] Mansfield Chambers, 17, St. Ann's Square, Manchester [and London].
- WARBURTON: A. [A.] 2, Bold Street Chambers, Warrington.
- WARD: W. H. M. [A.] Irlam Road, Flixton, Manchester.
- WARDLE-BULCOCK: J. [A.] 26, Dean Street, South Shore, Blackpool.
- WHITLEY: C. T. [A.] Wallspit House, Stretton, Warrington.
- WILLINK: W. E. [F.] 14, Castle Street, Liverpool.
- WILLOUGHBY: G. H. [F.] Parr's Bank Chambers, Manchester.
- WOLSTENHOLME: H. V. [F.] Central Buildings, Blackburn.
- WOOD: E. [A.] 78, Cross Street, Manchester.
- WOODHOUSE: J. H. [F.] 100, King Street, Manchester.
- WOOLFALL: J. [F.] 60, Castle Street, Liverpool.
- WORTHINGTON: P. S. [A.] Lombard Chambers, 46, Brown Street, Manchester.
- WORTHINGTON: T. [F.] Lombard Chambers, 46, Brown Street, Manchester.
- WYNNE: J. [F.] 2, Cooper Street, Manchester.

## LEICESTERSHIRE.

- ALLCOCK: E. T. [A.] Town Hall Chambers, Loughborough.
- BAINES: J. C. [A.] 16, Friar Lane, Leicester.

## LEICESTERSHIRE—continued.

- BEDINGFIELD: R. W. [A.] 22, Friar Lane, Leicester.
- BRAND: W. [A.] 33, Bowling Green Street, Leicester.
- CATLOW: W. A. [F.] 8, Market Street, Leicester.
- CHAMBERLAIN: R. P. [A.] 175, Hinckley Road, Leicester.
- COOPER: F. B. [A.] 34, Friar Lane, Leicester.
- DAVIS: E. R. O. [A.] 25, Kirby Road, Leicester.
- EVERARD: J. B. [F.] 6, Millstone Lane, Leicester.
- GODDARD: H. L. [F.] 8, Market Street, Leicester.
- GOODACRE: J. [F.] 5, Friar Lane, Leicester.
- GREWCOCK: W. T. [A.] St. Martin's Chambers, 8, New Street, Leicester.
- HARRISON: J. S. [A.] 7, St. Martin's East, Leicester.
- HARRISON: SHIRLEY [A.] 7, St. Martin's East, Leicester.
- HARRISON: STOCKDALE [F.] 7, St. Martin's East, Leicester.
- HERBERT: A. [A.] 28, Friar Lane, Leicester.
- HIND: A. H. [A.] 3, Grey Friars, Leicester.
- JOHNSON: H. W. [F.] Bank Chambers, Market Harborough.
- KEMPSON: C. [A.] Corporation Buildings, Leicester.
- PAGET: A. H. [F.] 8, Market Street, Leicester.
- PICK: S. PERKINS [F.] 6, Millstone Lane, Leicester.
- SAWDAY: A. E. [F.] 4, Market Street, Leicester.
- STRETTON: C. [A.] Bowling Green Street, Leicester.
- TAIT: J. [F.] 28, Friar Lane, Leicester.
- THOMSON: H. H. [A.] Halford Chambers, Leicester.
- WAKERLEY: A. [F.] 14, Market Place, Leicester.

## LINCOLNSHIRE.

- CAME: R. A. [A.] Daheim, Woodhall Spa.
- CHESNEY: S. [A.] 49, High Street, Stamford.
- CRESSWELL: J. J. [A.] 77, Victoria Street, Grimsby.
- DUNN: H. H. [A.] St. Peter's Churchyard, Silver Street, Lincoln.

*LINCOLNSHIRE—continued.*

- GAMBLE: H. G. [A.] Bank Street Chambers, Lincoln.  
 HARDING: G. R. C. [A.] 29, Broadgate, Lincoln.  
 SCORER: W. [A.] Bank Street Chambers, Lincoln.  
 SPAIN: J. E. [A.] The Rectory, Rand St. Oswald, Wragby.  
 TRAYLEN: H. F. [A.] 15, Broad Street, Stamford.  
 TRAYLEN: J. C. [A.] Broad Street, Stamford.  
 WATKINS: W. [F.] Leyland House, Lincoln.  
 WATKINS: W. G. [A.] St. Edmond's Chambers, Silver Street, Lincoln.

**LONDON & NEIGHBOURHOOD.**

- ASSOLOM: C. C. [A.] 198, High Road, Lee, S.E.  
 ADAMS: COLE A. [F.] 66, Victoria Street, Westminster, S.W.  
 ADAMS: H. P. [F.] 28, Woburn Place, Russell Square, W.C.  
 ADAMS: M. B. [F.] Edenhurst, Marlborough Crescent, Bedford Park, Chiswick.  
 ADAMS: P. H. [A.] 65, Leadenhall Street, E.C.  
 AINSLIE: W. [F.] Broad Sanctuary Chambers, Westminster, S.W.  
 AITCHISON: A. [A.] 10, Lancaster Place, Strand, W.C.  
 AITCHISON: Professor, R.A. [F.] 150, Harley Street, W.  
 ALDWINCKLE: T. W. [F.] 20, Denman Street, London Bridge, S.E.  
 ALDWINCKLE: T. W., jun. [A.] 20, Denman Street, London Bridge, S.E.  
 ALLEN: E. J. M. [A.] 24, Ladbroke Gardens, W.  
 ALLEN: T. [F.] 3, Duke Street, Adelphi, W.C.  
 ALLEN: T. A. [A.] 3, Duke Street, Adelphi, W.C.  
 ALMA-TADEMA: Sir L., R.A. [H.F.] 34, Grove End Road, N.W.  
 AMLER: L. [F.] Temple Chambers, Temple Avenue, E.C.  
 ANDERSON: J. [A.] 4, Adam Street, Adelphi, W.C.  
 ANDERSON: J. MACVICAR [F.] 6, Stratton Street, W.  
 ANGEL: R. J. [A.] Town Hall, Spa Road, S.E.  
 ANSELL: W. H. [A.] 11, Great James Street, Bedford Row, W.C.

*LONDON & NEIGHBOURHOOD—continued.*

- ARCHER: E. P. [A.] Fairlea, Etchingham Park, Church End, Finchley, N.  
 ARDING: C. B. [A.] 11, Palace Road, Streatham Hill, S.W.  
 ARDRON: A. [F.] 6, Old Queen Street, Westminster, S.W.  
 ARMSTRONG: R. [F.] 18, Westbourne Park Villas, W.  
 ARPIN: J. E. [A.] 3, Duke Street, Adelphi, W.C.  
 ASHREE: W. N. [F.] G.E.R. Co., Liverpool Street Station, E.C.  
 ASHERIDGE: A. [F.] 17, York Place, Portman Square, W.  
 AUSTIN: R. C. [A.] 10, Scarsdale Villas, W.  
 AWDRY: G. C. [F.] 53, Victoria Street, Westminster, S.W.  
 AYLING: R. S. [F.] 23, Old Queen Street, Westminster, S.W.  
 AYNTON: O. M. [A.] 3, Verulam Buildings, Gray's Inn, W.C.  
 BACON: R. F. [A.] 16, John Street, Bedford Row, W.C.  
 BAGGALLAY: F. T. [F.] 50, Berners Street, W.  
 BAILEY: T. J. [F.] London Education Offices, Victoria Embankment, W.C.  
 BAINES: G. [F.] 5, Clement's Inn, Strand, W.C.  
 BAKER: Sir BENJAMIN, K.C.M.G. [H.A.] 2, Queen Square Place, Queen Anne's Mansions, S.W.  
 BAKER: C. W. [A.] 4, Heythorpe Road, Wandsworth, S.W.  
 BALCARRES, LORD [H.A.] 74, Brook Street, W.  
 BALFOUR: Colonel EUSTACE [F.] 10, Buckingham Street, Strand, W.C.  
 BALFOUR: R. S. [A.] 28b, Albemarle Street, W.  
 BALL: J. H. [A.] 2, Clement's Inn, Strand, W.C.  
 BANFIELD: E. W. [A.] 337, Mansion House Chambers, 11, Queen Victoria Street, E.C.  
 BANISTER: F. J. [A.] The Outer Temple, W.C.  
 BANKS: T. L. [F.] City Bank Buildings, 71a, Queen Victoria Street, E.C.  
 BARKER: A. R. [A.] 11, Buckingham Street, Strand, W.C.  
 BARKER: R. T. [A.] 11, Buckingham Street, Strand, W.C.  
 BARLOW: W. T. [A.] 4, Queen Street Place, E.C. [and at Bognor, Sussex].

*LONDON & NEIGHBOURHOOD—continued.*

- BARNES-WILLIAMS : T. [F.] 30, Coleman Street, E.C.  
 BARROW : E. R. [A.] Amberley House, Norfolk Street, Strand, W.C.  
 BARRY : C. E. [A.] Parliament Mansions, Victoria Street, S.W.  
 BARRY : Sir J. WOLFE, K.C.B. [H.A.] 23, Delahay Street, S.W.  
 BARTLEET : S. F. [F.] 56, New Broad Street, E.C.  
 BARTLEET : W. G. [F.] 56, New Broad Street, E.C.  
 BARTLETT : A. E. [F.] 65, Chancery Lane, W.C.  
 BATEMAN : C. E. [F.] 2, The Sanctuary, Westminster, S.W.  
 BATESON : J. W. [A.] 8, Belsize Terrace, Fitzjohn's Avenue, N.W.  
 BATTERBURY : T. [F.] Birkbeck Bank Chambers, Chancery Lane, W.C.  
 BATTLEY : H. A. [A.] Engineer's Office, L.B. & S.C. Railway, London Bridge, S.E.  
 BEALE : R. J. [A.] 17, Old Queen Street, Westminster, S.W.  
 BEALÉ : S. B. [A.] 148, Bedford Hill, Balham, S.W.  
 BEAUMONT : C. W. [A.] 100, Palace Road, Tulse Hill, S.W.  
 BEDFORD : F. W. [F.] 22, Old Burlington Street, W. [and at Leeds].  
 BELCHER : A. H. [A.] 8 & 9, Martin's Lane, Cannon Street, E.C.  
 BELCHER : J. A.R.A. [F.] 20, Hanover Square, W.  
 BELFRAGE : J. H. [A.] 9, Trafalgar Square, Chelsea, S.W.  
 BELL : E. I. [F.] 19, Queen Anne's Gate, Westminster, S.W.  
 BENNETT : E. J. [A.] 13, Gray's Inn Square, W.C. [and Gravesend].  
 BERRY : W. H. ATKIN [F.] 23, Old Broad Street, E.C.  
 BESANT : R. S. [A.] 44, Darenth Road, Stamford Hill, N.  
 BEST : J. R. [A.] 6, Vigo Street, W.  
 BIGGS : A. E. [A.] Warwick Lodge, Peckham Rye, S.E.  
 BILLING : A. E. [A.] Bank Chambers, Tooley Street, S.E.  
 BINNIE : Sir ALEXANDER [H.A.] 77, Ladbroke Grove, W.  
 BISHOP : H. C. [A.] 41, North Side, Clapham Common, S.W.  
 BISHOP : J. P. [A.] Kline House, London Road, Forest Hill, S.E.  
 BLACKBOURN : H. [A.] 6, Queen Anne's Gate, Westminster, S.W.  
 BLACKWELL : W. [A.] 30, Gt. James Street, Bedford Row, W.C.

*LONDON & NEIGHBOURHOOD—continued.*

- BLASHILL : T. [F.] 29, Tavistock Square, W.C.  
 BLOMFIELD : A. C. [F.] 6, Montagu Place, Baker Street, W.  
 BLOMFIELD : C. J. [F.] 6, Montagu Place, Baker Street, W.  
 BODLEY : G. F., R.A. [F.] 7, Gray's Inn Square, W.C.  
 BOLTON : A. J. [A.] 55, Lincoln's Inn Fields, W.C.  
 BOLTON : A. T. [A.] Victoria Mansions, 28, Victoria Street, Westminster, S.W.  
 BOND : A. G. [A.] 115, Gower Street, W.C.  
 BONNER : H. T. [A.] 13 and 14, King Street, Cheapside, E.C.  
 BOOTH : A. C. BULMER [A.] 16, Godliman Street, Doctors' Commons, E.C.  
 BORROWMAN : J., jun. [A.] 10, Serjeants' Inn, Fleet Street, E.C.  
 BÖSHER : V. E. [A.] 17, Pall Mall East, S.W.  
 BOURCHIER : E. H. [F.] 13, Queen Anne's Gate, Westminster, S.W.  
 BRACE : H. G. [F.] Bank Buildings, Ludgate Circus, E.C.  
 BRADFIELD : H. [A.] 58, Victoria Road, Clapham Common, S.W.  
 BREDE : A. R. [A.] Bedford Row House, 58, Theobalds Road, W.C.  
 BREBETON : F. S. [F.] Fenwick Buildings, 292, High Holborn, W.C.  
 BRESSEY : J. T. [F.] 70, Bishopsgate Street Within, E.C.  
 BRIDGEN : C. H. E. [A.] 45, Doughty Street, W.C.  
 BRIGGS : R. A. [F.] Amberley House, 12, Norfolk Street, Strand, W.C.  
 BRODIE : C. H. [A.] 16, Hart Street, Bloomsbury, W.C.  
 BROOKS : C. W. [A.] Moorgate Station Bldgs., 63, Finsbury Pavement, E.C.  
 BROOKS : W. E. [A.] 7, Norris Street, Haymarket, S.W.  
 BROWN : E. D. [A.] 46, South Hill Park, Hampstead, N.W.  
 BROWN : F. [A.] 71-72, Broad Street Avenue, E.C.  
 BUCKELL : F. W. A. [A.] 111, Gower Street, W.C.  
 BUCKLE : J. G. [A.] 19, York Buildings, Adelphi, W.C.  
 BURDEN : R. H. [F.] 333, Oxford Street, W.  
 BURMESTER : J. W. S. [F.] 18, Queen Anne's Gate, Westminster, S.W.

*LONDON & NEIGHBOURHOOD—continued.*

BURNELL: A. B. [F.] Effingham House, Arundel St., Strand, W.C.  
 BURR: A. [F.] 85, Gower Street, W.C.  
 BURROWS: H. W. [A.] 17, Victoria Street, Westminster, S.W.  
 BURROWS: W. J. [F.] 21, Aldermanbury, E.C.  
 BURT: W. H. [A.] 10, Bush Lane, E.C.  
 BURTON: C. [A.] 66, Chancery Lane, W.C.  
 BUTLER: A. M. [A.] 16, Finsbury Circus, E.C.  
 BUTTON: W. J. [A.] 10, Norfolk St., Strand, W.C.  
 CABLE: J. M. [A.] 56, Ludgate Hill, E.C.  
 CALLON: C. A. [A.] 141, Fenchurch Street, E.C.  
 CAPELL: B. J. [A.] "Brington," Bridge Road, Barnes, S.W.  
 CARON: W. D. [F.] 8a, Whitehall Place, S.W.  
 CARRITT: E. [A.] 57, Lincoln's Inn Fields, W.C.  
 CASH: J. [F.] 22, Surrey Street, Strand, W.C.  
 CASTELLO: M. N. [A.] "Hazeldean," Sydenham Hill, S.E.  
 CHAMBERS: F. J. [A.] 11a, College Hill, Cannon Street, E.C.  
 CHANCELLOR: F. [F.] 20, Finsbury Circus, E.C.  
 CHAPMAN: H. [A.] 12, Gray's Inn Square, W.C.  
 CHARLES: Miss B. A. [A.] 49, York Street Chambers, W.  
 CHARLES: Miss E. M. [A.] York Street Chambers, W.  
 CHESTER: F. B. [A.] 208, Denmark Hill, S.E.  
 CHESTON: H. [F.] 5, Union Court, Old Broad Street, E.C.  
 CHILDS: W. J. [A.] 52, Cannon Street, E.C.  
 CHISHOLM: R. F. [F.] 10, John Street, Adelphi, W.C.  
 CHRISTOPHER: J. T. [R.F.] 6, Bloomsbury Square, W.C.  
 CHURCH: H. E. [A.] 24, Sheen Gate Mansions, East Sheen, S.W.  
 CLARK: C. J. [A.] 46, High Street, W.C.  
 CLARK: J. P. [A.] 63, Lincoln's Inn Fields, W.C.  
 CLARKE: Sir C. PURDON, C.I.E. [F.] 92, Cromwell Road, S.W.  
 CLARKE: E. B. [A.] c/o Sir Wm. Emerson, 8, The Sanctuary, Westminster, S.W.

*LONDON & NEIGHBOURHOOD—continued.*

CLARKE: MAX. [F.] 4, Queen Square, W.C.  
 CLARKSON: J. [F.] Ormond Chambers, 28, Gt. Ormond Street, W.C.  
 CLARKSON: S. F. [F.] 43, Holland Road, Kensington, W.  
 CLEAVER: A. W. [A.] 54 & 55, London Wall, E.C.  
 CLIFTON: W. E. [F.] 7, East India Avenue, E.C.  
 CODD: J. [A.] 16, Hill Road, St. John's Wood, N.W.  
 COGGIN: C. T. [A.] 8, Roland Mansions, South Kensington, S.W.  
 COLE: R. L. [F.] 23, Throgmorton Street, E.C. [and Sutton, Surrey].  
 COLES: F. A. [A.] 7, Carteret Street, Westminster, S.W.  
 COLLARD: A. O. [F.] 8, Buckingham Street, Strand, W.C.  
 COLLCUTT: T. E. [F.] 36, Bloomsbury Square, W.C.  
 COLLIER: R. W. [F.] 37, Lincoln's Inn Fields, W.C.  
 COLLINS: H. A. [A.] H.M. Office of Works, Storey's Gate, S.W.  
 COLLINS: H. H. [F.] 61, Old Broad Street, E.C.  
 COLLINS: L. E. G. [A.] 31, Great St. Helen's, E.C.  
 COLLINSON: G. F. [F.] 8, Mortimer Street, Cavendish Square, W.  
 COMYN: C. H. F. [A.] 57, Gloucester Gardens, Hyde Park, W.  
 CONDER: A. [F.] 9, Bridge Street, Westminster, S.W.  
 CONDER: A. R. [A.] "Nansloe," 7, Hemington Avenue, Friern Barnet, N.  
 COOKE: W. G. [A.] 35, Walbrook, E.C.  
 COOKSEY: A. W. [A.] 6, Adam Street, Adelphi, W.C.  
 COOMBS: W. A. [A.] 31, Charing Cross, S.W.  
 COOPER: T. E. [F.] 10, Gray's Inn Square, W.C. [and at Scarborough].  
 CORAM: J. H. [A.] 11b, Featherstone Buildings, Holborn, W.C.  
 CORLETTE: H. C. [A.] 2, New Square, Lincoln's Inn, W.C.  
 COUCH: W. E. [A.] 25, Linden Gardens, Bayswater, W.  
 COWARD: F. G. [A.] 25, Bedford Row, W.C.  
 COX: R. L. [A.] 9, Great James Street, Bedford Row, W.C.  
 GRACE: J. D. [H.A.] 15, Gloucester Place, Portman Square, W.  
 GRACE: L. P. [A.] 26, Manchester Street, Manchester Square, W.

## LONDON &amp; NEIGHBOURHOOD—continued.

CRANFIELD: S. W. [A.] 58, Lincoln's Inn Fields, W.C.  
 CREED: R. [F.] 11, Finsbury Circus, E.C.  
 CRESSWELL: H. O. [F.] 17, Buckingham Street, Strand, W.C.  
 CRICKMAY: G. L. [F.] Westminster Chambers, 13, Victoria Street, Westminster, S.W. [and at Weymouth].  
 CRICKMAY: G. R. [F.] Westminster Chambers, 13, Victoria Street, Westminster, S.W. [and at Weymouth].  
 CROMPTON: W. E. V. [A.] 6, John Street, Bedford Row, W.C.  
 CROOK: W. E. B. F. [A.] 64, Thornfield Road, Uxbridge Road, W.  
 CROSS: A. W. S. [F.] 46, New Bond Street, W.  
 CROSSLAND: R. E. [A.] St. Martin's House, 29, Ludgate Hill, E.C.  
 CROUCH: H. A. [A.] 12, Gray's Inn Square, W.C.  
 CROW: A. [F.] 18, Gt. Prescott St., E.  
 CROWLEY: R. A. [A.] 22, Tavistock Street, Strand, W.C.  
 CROWLEY: W. St. L. [A.] Carfield, Ealing Common, W.  
 CUBITT: H. W. [A.] 163, Grosvenor Road, S.W.  
 CUBITT: J. [F.] 2, Broad Street Buildings, E.C.  
 CUMMINGS: E. S. [A.] Parliament Mansions, Victoria Street, S.W.  
 CUMMINS: E. O. [A.] 73, Margaret Street, W.  
 CURREY: PERCIVALL [F.] 37, Norfolk Street, Strand, W.C.  
 CURZON: Right Hon. Lord [H.F.] 1, Carlton House Terrace, S.W.  
 CURWEN: R. [A.] 112, Hamilton House, 149, Bishopsgate Street Without, E.C.  
 CUTLER: T. W. [F.] 5, Queen Sq., Bloomsbury, W.C.  
 CUTTS: J. E. K. [F.] 14, Southampton Street, Strand, W.C.  
 CUTTS: J. P. [A.] 14, Southampton Street, Strand, W.C.  
 CUXSON: G. A. PRYCE [A.] 5, Duke Street, Adelphi, W.C.  
 DALE: D. R. [F.] 8, Union Court, E.C.  
 DANNATT: P. B. [A.] Lyndale, Blackheath, S.E.  
 DAUBNEY: C. A. [A.] 124, Fordel Road, Hither Green, S.E.  
 DAVEY: H. E. [A.] Rotherwood, Ivanhoe Road, Denmark Park, S.E.

## LONDON &amp; NEIGHBOURHOOD—continued.

DAVIDGE: W. R. [A.] London County Council Offices, 19, Charing Cross Road, W.C.  
 DAVIES: C. W. [A.] Comberton, West Side, Wandsworth Common, S.W.  
 DAVIS: H. D. [R.F.] 32, Portadown Road, Maida Vale, W.  
 DAVIS: J. S. [A.] Lamb Building, Temple, E.C.  
 DAVISON: T. [A.] 28, Great Ormond Street, W.C.  
 DAWBER: E. G. [F.] 22, Buckingham Street, Strand, W.C.  
 DAWSON: H. [F.] 6, Finsbury Circus, E.C.  
 DAWSON: W. B. [A.] 6, Old Queen Street, Westminster, S.W.  
 DE VILLE: L. [A.] 6, Tonsley Hill, Wandsworth, S.W.  
 DEVLIN: W. J. [A.] 6, John Street, Adelphi, W.C.  
 DEVONSHIRE: His Grace the DUKE OF, K.G. [H.F.] 78, Piccadilly, W.  
 DICKIE: A. C. [A.] 466, Oxford Street, Marble Arch, W.  
 DICKSEE: B. J. [A.] 67, New Kent Road, S.E.  
 DICKSEE: FRANK, R.A. [H.A.] 3, Greville Place, N.W.  
 DINWIDDY: T. [F.] Greenwich, S.E.  
 DINWIDDY: T. N. [A.] Greenwich, S.E.  
 DOBSON: W. E. [A.] Gothic House, Chisleott Road, West Hampstead, N.W.  
 DOR: H. W. [A.] 54, Elborough Street, Southfields, S.W.  
 DOLL: C. F. [F.] 5, Southampton Street, Bloomsbury, W.C.  
 DOLLAR: P. [A.] The Clock House, Arundel Street, Strand, W.C.  
 DOTTRIDGE: S. S. [A.] Albert Buildings, Queen Victoria Street, E.C.  
 DOUGLASS: H. A. [A.] 83, Lambeth Palace Road, S.E.  
 DOWNING: H. P. B. [F.] 12, Little College Street, Westminster, S.W.  
 DRURY: E. D. [F.] 25, Queen Anne's Gate, S.W.  
 DUFFIELD: W. H. [F.] 5, Budge Row, Cannon Street, E.C.  
 DUNK: W. [A.] Billiter Square Buildings, E.C.  
 DUNN: J. [F.] 1, John Street, St. James's Square, S.W.  
 DUNN: W. N. [A.] 1 & 2, Bucklersbury, E.C.  
 DURNING-LAWRENCE: Sir EDWIN, Bart., M.P. [H.A.] 13, Carlton House Terrace, S.W.

**LONDON & NEIGHBOURHOOD—continued.**

**DURRANS:** T. [A.] 1, Cornwall Terrace, N.W.  
**EALES:** F. E. [F.] 46, Cannon Street, E.C.  
**EAST:** ALFRED, A.R.A. [H.A.] 2, Spenser Street, Westminster, S.W.  
**EASTWOOD:** J. H. [A.] 42, Cheniston Gardens, Kensington, W.  
**EATON:** W. [A.] Municipal Buildings, Lavender Hill, S.W.  
**EBBETTS:** D. J. [A.] 15, Pierpoint Road, Springfield Park, Acton.  
**EBBETTS:** W. J. [F.] Savoy House, 115, Strand, W.C.  
**EDWARDS:** G. [F.] 52, Cannon Street, E.C.  
**EDWARDS:** R. C. [F.] 37, Norfolk Street, Strand, W.C.  
**ELGOOD:** F. M. [A.] 98, Wimpole Street, W.  
**ELKINGTON:** G. [F.] 95, Cannon Street, E.C.  
**ELKINS:** H. E. [A.] 3, The Avenue, Hornsey, N.  
**ELLIS:** E. B. [A.] 18 & 19, Fenchurch Street, E.C.  
**ELLISON:** W. W. [A.] 163, Cavendish Road, Balham, S.W.  
**ELMS:** E. F. M. [A.] 25, Sackville Street, Piccadilly, W.  
**EMERSON:** Sir Wm. [F.] 8, The Sanctuary, Westminster, S.W.  
**EMERSON:** W. E. [A.] 8, The Sanctuary, Westminster, S.W.  
**EWING:** J. [A.] 2, Lloyd Street, Lloyd Square, W.C.  
**FARROW:** F. R. [F.] 29, New Bridge Street, Ludgate Circus, E.C. [and Winchester].  
**FAVARGER:** H. [F.] 2, Balfour Place, Park Lane, W.  
**FENNING:** A. R. G. [F.] 46, Lincoln's Inn Fields, W.C.  
**FERGUSON:** J. M. [A.] 94, Shelgate Road, Battersea Rise, S.W.  
**FETCH:** E. E. [A.] 20, John Street, Adelphi, W.C.  
**FIELD:** A. W. [A.] The Outer Temple, 222, Strand, W.C.  
**FIELD:** H. [F.] 1, Langham Chambers, Langham Place, W.  
**FIGGS:** T. P. [F.] 28, Martin's Lane, Cannon Street, E.C.  
**FLACK:** C. H. [A.] 2, Lancaster Place, Strand, W.C.  
**FLEMING:** J. R. [A.] Department of Surveyor of Prisons, Home Office, Whitehall, S.W.

**LONDON & NEIGHBOURHOOD—continued**

**FLEMING:** O. [A.] 3, Warwick House Street, Cockspur Street, S.W.  
**FLETCHER:** B. F. [F.] 29, New Bridge Street, E.C.  
**FLETCHER:** H. P. [F.] 29, New Bridge Street, E.C.  
**FLINT:** E. [F.] 80, Coleman Street, E.C.  
**FLOCKHART:** W. [F.] 180, New Bond Street, W.  
**FLORENCE:** H. L. [F.] 3, Verulam Buildings, Gray's Inn, W.C.  
**FORD:** G. M. [A.] 10, Walbrook, E.C.  
**FORD:** L. R. [A.] 118, High Street, Wandsworth, S.W.  
**FORD:** S. [A.] 3, South Square, Gray's Inn, W.C.  
**FORSYTH:** W. A. [A.] 16, Great Marlborough Street, W.  
**FOSTER:** FRANK [A.] 8, Duke Street, Adelphi, W.C.  
**FOWLER:** C. B. [F.] 49, Grosvenor Road, S.W.  
**FOWLER:** F. H. [A.] 508-9, Birkbeck Bank Chambers, Chancery Lane, W.C.  
**FOWLER:** S. [A.] 9, Craig's Court, S.W.  
**FOX:** F. [A.] 99, Gresham Street, Bank, E.C.  
**FOX:** G. [A.] 18, Mecklenburgh Square, W.C.  
**FOX:** H. H. [F.]  
**FRAMPTON:** A. [A.] 62 & 63, Basinghall Street, E.C.  
**FRAMPTON:** G. J., R.A. [H.A.] 32, Queen's Road, St. John's Wood, N.W.  
**FRANCK:** J. E. [A.] 44, Boundary Road, St. John's Wood, N.W.  
**FREEMAN:** G. MALLOWS, K.C. [H.A.] Palace Chambers, 9, Bridge Street, Westminster, S.W.  
**FRERE:** E. C. [A.] 27, Lincoln's Inn Fields, W.C.  
**FRESHFIELD:** E. [H.A.] New Bank Buildings, 31, Old Jewry, E.C.  
**GABRIEL:** E. [A.] 42, Old Broad Street, E.C.  
**GAGE:** C. H. [A.] Ormond Chambers, 28, Great Ormond Street, W.C.  
**GALE:** A. J. [F.] 4, Serjeants' Inn, Fleet Street, E.C.  
**GALE:** J. [F.] 225, Long Lane, Bermondsey, S.E.  
**GAMMELL:** K. [A.] 4, Elm Court, Temple, E.C.  
**GARBUTT:** M. [A.] Bishop's Road Station, Paddington, W.

*LONDON & NEIGHBOURHOOD—continued.*

- GASS : J. B. [F.] 31, City Road, E.C.  
[and Bolton].
- GEORGE : ERNEST [F.] 18, Maddox  
Street, Regent Street, W.
- GIBBON : W. J. [A.] 57, Lincoln's  
Inn Fields, W.C.
- GIBBONS : J. H. [A.] c/o Temple  
Moore, Esq., 37, Old Queen Street,  
Westminster, S.W.
- GIBBS : T. H. [A.] 20, Cedar Road,  
Cricklewood, N.W.
- GIBSON : J. S. [F.] 5, Old Bond  
Street, W.
- GILBERT : ALFRED, R.A. [H.A.]
- GILBERT : H. [A.] 43, Finsbury  
Square, E.C.
- GLASSON : A. H. W. [A.] 29, Wofling-  
ton Road, Knight's Hill Road, S.E.
- GOFFE : E. [A.] 6, Finsbury Circus,  
E.C.
- GOLDIE : E. [F.] 31, Upper Phillimore  
Place, Kensington, W.
- GOLDSMITH : F. T. W. [A.] 1, Verulam  
Buildings, Gray's Inn, W.C.
- GOLDSMITH : W. [A.] 40, Old Broad  
Street, E.C.
- GOODWIN : W. B. [A.] 63, Florence  
Road, Stroud Green, N.
- GORDON : H. T. [F.] Finsbury House,  
Blomfield Street, E.C.
- Goss : S. G. [A.] 3, Broad Street  
Buildings, Liverpool Street, E.C.
- GOUGH : A. E. [A.] 28, Craven  
Street, Strand, W.C.
- GOVER : A. S. [F.] 4, Queen Street  
Place, E.C.
- GRAHAM : A. [F.] Carlton Cham-  
bers, 4, Regent Street, S.W.
- GRANT : S. W. [A.] Moorgate Station  
Buildings, 63, Finsbury Pavement,  
E.C.
- GRATTON : F. M. [F.] c/o The Hong  
Kong and Shanghai Bank, 31,  
Lombard Street, E.C.
- GRAVES : W. [F.] Winchester House,  
Old Broad Street, E.C.
- GREEN : L. W. [A.] 71, Strand,  
W.C.
- GREEN : P. [A.] 113, Finsbury Pavement,  
E.C.
- GREEN : T. F. [A.] 12, Richborough  
Road, Cricklewood, N.W.
- GREEN : T. K. [A.] 70, Finsbury  
Pavement, E.C.
- GREENAWAY : F. H. [A.] 21, Queen  
Anne's Gate, Westminster, S.W.
- GREENOP : E. [A.] Falcon Court, 32,  
Fleet Street, E.C.
- GREENSLADE : SIDNEY K. [A.] 11,  
Gray's Inn Square, W.C.

*LONDON & NEIGHBOURHOOD—continued.*

- GREGORY : L. C. [A.] 2, Burlington  
Gardens, Chiswick, W.
- GREGG : B. [A.] "Fifehire," 183,  
Dulwich Grove, Dulwich, S.E.
- GRELLIER : W. [F.] 6, Queen Anne's  
Gate, S.W.
- GRIFFITHS : H. [A.] London Educa-  
tion Offices, Victoria Embankment,  
W.C.
- GRIFFITHS : W. [A.] Parliament Man-  
sions, Victoria Street, S.W.
- GRIGGS : R. [A.] 11, Gray's Inn  
Square, W.C.
- GROOM : J. [A.] 3, Broad Street  
Buildings, Liverpool Street, E.C.
- GROOM : P. J. [A.] 3, Broad Street  
Buildings, E.C.
- GROOM : R. [A.] 20, New Bridge  
Street, Ludgate Circus, E.C.
- GROSE : V. J. [F.] 13, Railway Ap-  
proach, London Bridge, S.E.
- GRUNING : E. A. [F.] 25, Gresham  
House, Old Broad Street, E.C.
- GUNN : E. [A.] 27, Richborough  
Road, Cricklewood, N.W.
- GUNTON : J. [F.] Finsbury House,  
Blomfield Street, E.C.
- GUY : A. L. [A.] 4, Verulam Build-  
ings, Gray's Inn, W.C.
- HACK : M. S. [A.] 22, Surrey Street,  
Strand, W.C.
- HALL : C. R. G. [F.] 6, Kensington  
Court Place, W.
- HALL : E. T. [F.] 54, Bedford Square,  
W.C.
- HALL : G. A. [F.] 1, Victoria Street,  
S.W.
- HALL : H. [F.] 19, Doughty Street,  
Mecklenburgh Square, W.C.
- HALL : H. [F.] 17, Southampton  
Street, Bloomsbury, W.C.
- HALL : H. A. [A.] Old Park, Alder-  
man's Hill, Southgate, N.
- HALL : J. C. [F.] 9, Stone Buildings,  
Lincoln's Inn, W.C.
- HALL : J. P. [A.] 6, Victoria Grove,  
Kensington, W.
- HALSE : S. J. [A.] 10, Hestercombe  
Avenue, Fulham, S.W.
- HAMILTON : F. W. [A.] Broadway  
House, The Broadway, Walham  
Green, S.W.
- HAMMOND : [F. F.] 38, Mercers Road,  
Upper Holloway, N.
- HANCOCK : C. R. [A.] 47, Old Broad  
Street, E.C.
- HARDCASTLE : F. H. A. [A.] 5, Old  
Queen Street, Westminster, S.W.
- HARDCASTLE : W. J. [F.] 130, Temple  
Chambers, Temple Avenue, E.C.

*LONDON & NEIGHBOURHOOD—continued.*

**HARR** : H. T. [F.] 13, Hart Street, Bloomsbury, W.C.  
**HARNOR** : E. [A.] 5, John Street, Adelphi, W.C.  
**HARRINGTON** : H. [A.] 65, Bishops-gate Street Without, E.C.  
**HARRIS** : E. SWINFEN- [F.] 40, Chancery Lane, W.C. [and Stony Stratford].  
**HARRIS** : E. V. [A.] 8, New Square, Lincoln's Inn, W.C.  
**HARRIS** : G. ST. P. [A.] 8, Ironmonger Lane, E.C.  
**HARRISON** : R. C. [F.] 103, Cannon Street, E.C.  
**HARRISON** : W. [A.] 15, Old Jewry, E.C.  
**HARRISON** : W. H. [F.] 66, Victoria Street, Westminster, S.W.  
**HARSTON** : C. [F.] 15, Leadenhall Street, E.C.  
**HART** : A. H. [F.] 1, Verulam Buildings, Gray's Inn, W.C.  
**HARTLEY** : SIR CHARLES, K.C.M.G. [H.A.] 26, Pall Mall, S.W.  
**HARVEY** : F. M. [A.] 13, Fitzroy Square, W.  
**HARVEY** : G. [A.] 18, John Street, Bedford Row, W.C.  
**HARVEY** : W. [F.] 47, Victoria Street, Westminster, S.W.  
**HATCHER** : G. W. [A.] 25, Finsbury Square, E.C.  
**HAWKINS** : E. A. [A.] 21, Northumberland Avenue, W.C.  
**HAYES** : E. G. [A.] Paternoster House, E.C.  
**HAYES** : L. A. [A.] 22, Conduit Street, W.  
**HAYNES** : W. H. [A.] Eastside, 9, Shalimar Estate, Acton, W.  
**HAYWARD** : C. F. [F.] 50, Great Russell Street, Bloomsbury, W.C.  
**HAYWOOD** : P. J. [A.] 231, Marylebone Road, N.W.  
**HAZELL** : W. E. [A.] 5, Tavistock Square, W.C.  
**HEATH** : J. S. [A.] 4, Mincing Lane, E.C.  
**HEBB** : J. [R.F.] Primrose Club, Park Place, St. James's, S.W.  
**HELLICAR** : E. A. [A.] 10, Serjeants' Inn, Fleet Street, E.C.  
**HELSDON** : H. [A.] 67-69, Chancery Lane, E.C.  
**HENDERSON** : J. G. [A.] 2, Fairfax Road, N.W.  
**HENMAN** : C. [A.] 64, Cannon Street, E.C.

*LONDON & NEIGHBOURHOOD—continued.*

**HENNELL** : A. R. [A.] 8, Essex Street, Strand, W.C.  
**HENRY** : R. [A.] H.M. Office of Works, Storey's Gate, S.W.  
**HERON** : A. H. [A.] 27, Sackville Street, Piccadilly, W.  
**HERRING** : W. [A.] Trafalgar Buildings, Trafalgar Square, W.C.  
**HESKETH** : R. L. [F.] 110, Cheapside, E.C.  
**HEWITT** : E. R. [A.] 182, Blackfriars Road, S.E.  
**HEWITT** : J. [A.] 90, Cannon Street, E.C.  
**HEWITT** : W. E. [A.] 22, Buckingham Street, Strand, W.C.  
**HEYES** : A. [A.] Trewarren, 720, Fulham Road, S.W.  
**HILL** : ALFRED [A.] 73, Queen Victoria Street, E.C.  
**HILL** : R. H. [F.] Ingram House, 165, Fenchurch Street, E.C.  
**HILL** : R. H. E. [A.] 58, Chancery Lane, W.C.  
**HILLS** : G. P. G. [A.] 7, New Court, Carey Street, Lincoln's Inn, W.C.  
**HILLS** : O. C. [A.] 360, Mare Street, Hackney, N.E.  
**HINE** : G. T. [F.] 35, Parliament Street, Westminster, S.W.  
**HOBBISS** : H. W. [A.] 6, Gordon Place, Kensington, W.  
**HOBDAV** : W. H. [A.] Effingham House, Arundel Street, Strand, W.C.  
**HODGES** : R. F. [A.] 5, John Street, Bedford Row, W.C.  
**HOLDER** : A. L. [A.] 132, Stockwell Park Road, Brixton, S.W.  
**HOOLE** : E. [F.] 16, Finsbury Circus, E.C.  
**HOOPER** : F. [F.] Amberley House, 12, Norfolk Street, Strand, W.C.  
**HOPKINS** : W. B. [A.] 5, Staple Inn, Holborn, W.C.  
**HORDER** : P. M. [F.] 148, New Bond Street, W.  
**HORNBLLOWER** : G. [F.] 2, Devonshire Terrace, Portland Place, W.  
**HOUSTON** : A. C. [A.] 1, Long Acre, W.C.  
**HOUSTON** : J. L. [A.] 1, Long Acre, W.C.  
**HOWARD** : E. P. [A.] 39, Cursitor Street, Chancery Lane, W.C.  
**HOWGATE** : W. CHURCH [A.] Grosvenor Mansions, 82, Victoria Street, Westminster, S.W.



*LONDON & NEIGHBOURHOOD—continued.*

HUBBARD: G. [F.] 85, Gresham Street, E.C.  
 HUDSON: A. A. [H.A.] 5, Paper Buildings, Temple, E.C.  
 HUDSON: E. W. [A.] 76, Fellows Road, South Hampstead, N.W.  
 HUDSON: J. [A.] 24, York Place, Portman Square, W.  
 HUGHES: A. E. [A.] 28, Mortimer Street, Regent Street, W.  
 HUGHES: A. E., jun. [A.] 28, Mortimer Street, Cavendish Square, W.  
 HULBERT: M. C. [A.] Ingleside, Edge Hill Road, Ealing, W.  
 HULBERT: W. C. [A.] 23, Old Queen Street, Westminster, S.W.  
 HUNT: F. W. H. [F.] 80, York Place, Portman Square, W.  
 HUNT: G. H. [F.] 26, Bedford Row, W.C.  
 HUNT: L. V. [F.] Redcot, Manor Way, Blackheath, S.E.  
 HUNTER: C. V. [A.] Wardrobe Chambers, Queen Victoria Street, E.C.  
 HUNTLY-GORDON: H. [F.] 123, Cannon Street, E.C.  
 HUTCHINSON: C. E. [A.] 11, John Street, Bedford Row, W.C.  
 I'ANSON: E. B. [F.] 7A, Laurence Pountney Hill, E.C.  
 IBBERSON: H. G. [F.] 28, Martin's Lane, Cannon Street, E.C.  
 INGELow: B. [F.] Carlton Chambers, 4, Regent Street, S.W.  
 INNES: C. [F.] 50, Cannon Street, E.C.  
 INSKIPP: G. [F.] 5, Bedford Row, W.C.  
 INSTONE: E. [A.] 68, Addison Road, Kensington, W.  
 ISAACS: L. H. [F.] 3, Verulam Buildings, Gray's Inn, W.C.  
 JACKSON: A. B. [A.] 26, Mecklenburgh Square, W.C.  
 JACKSON: F. N. [H.A.] 26, Bedford Row, W.C.  
 JACOB: L. [A.] Globe Chambers, 493, New Cross Road, S.E.  
 JACQUES: W. [A.] 2, Fen Court, Fenchurch Street, E.C.  
 JAMES: J. W. [A.] 22, Lanercost Road, Tulse Hill, S.W.  
 JAMES: T. E. L. [F.] 50, Lincoln's Inn Fields, W.C.  
 JARDINE: H. S. [A.] 63, King's Road, Peckham, S.E.  
 JARVIS: A. W. [A.] 36, Victoria Street, Westminster, S.W.

*LONDON & NEIGHBOURHOOD—continued.*

JARVIS: H. [F.] 29, Trinity Square, S.E.  
 JENNINGS: E. W. [A.] 34, Osnaburgh Street, N.W.  
 JOASS: J. J. [A.] 34, John Street, Bedford Row, W.C.  
 JOHNSON: B. V. [A.] 10, Queen Anne's Gate, S.W.  
 JOHNSON: F. G. [A.] 27, Estelle Road, Hampstead, N.W.  
 JOHNSON: J. [A.] 9, Queen Victoria Street, E.C.  
 JOHNSON: J. [A.] 47, Mark Lane, E.C.  
 JOHNSON: W. E. [A.] 22, Buckingham Street, Strand, W.C.  
 JOLLYE: E. A. [A.] 27, Doughty Street, Mecklenburg Square, W.C.  
 JONES: C. J. [A.] 33, Craven Park Road, Harlesden, N.W.  
 JONES: F. E. [F.] 30, Cockspur St., Pall Mall, S.W.  
 JONES: H. E. [A.] 94, Dalston Lane, N.E.  
 JONES: J. A., jun. [A.] Director of Works Department, Admiralty, Northumberland Avenue, W.C.  
 JONES: J. H. [A.] 94, Dalston Lane, N.E.  
 JONES: W. C. [F.] 32, Bedford Row, W.C.  
 JORDAN: E. E. [A.] 51, Church Street, Shoreditch, N.E.  
 JOSEPH: D. [F.] Portland House, Basinghall Street, E.C.  
 JOSEPH: E. M. [A.] 83, Queen Street, E.C.  
 JOSEPH: N. S. [F.] 83, Queen Street, Cheapside, E.C.  
 JUDGE: M. H. [A.] 7, Pall Mall, S.W.  
 JULIAN: G. R. [A.] 62 & 63, Basinghall Street, E.C.  
 KEEN: A. [F.] 4, Raymond Buildings, Gray's Inn, W.C.  
 KEITH: J. M. [A.] 46, Berners Street, W.  
 KENDALL: G. E. [A.] 110, Humber Road, Blackheath, S.E.  
 KENNARD: J. M. [A.] 13, Railway Approach, London Bridge, S.E.  
 KENT: I. C. [A.] 104, Warwick Street, Belgrave Road, S.W.  
 KERR: Professor [F.] Berwick House, 139, Oxford Street, W.  
 KERSEY: A. H. [F.] Moorgate Station Buildings, 21, Finsbury Pavement, E.C.  
 KING: C. O. [A.] 171, Victoria Street, S.W.

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## LONDON & NEIGHBOURHOOD—continued.

KING : C. R. B. [A.] 35, Oakley Sq., N.W.  
 KING : V. H. [A.] 52, Lincoln's Inn Fields, W.C.  
 KING : Z. [F.] 171, Victoria Street, Westminster, S.W.  
 KIRBY : H. E. [A.] "Khami," Palewell Park, East Sheen, S.W.  
 KIRKLAND : J. [A.] 10, Cavendish Gardens, Clapham Park, S.W.  
 KITCHIN : B. T. [F.] Local Government Board, Whitehall, S.W.  
 KNIGHT : E. F. [A.] North Bank, Oakleigh Park, N.  
 KNIGHT : F. G. [F.] 13, Victoria Street, Westminster, S.W.  
 KNIGHT : J. A. G. [A.] 21, Godliman Street, Doctors' Commons, E.C.  
 KNIGHT : S. [F.] 12, Rossdale Road, Clarendon Road, Putney, S.W.  
 KNIGHTLEY : T. E. [F.] 106, Cannon Street, E.C.  
 KNOWLES : Sir JAMES, K.C.V.O. [F.] Queen Anne's Lodge, St. James's Park, S.W.  
 LADDS : S. I. [A.] 93, Pemberton Road, Harringay, N. [and at Huntingdon].  
 LAMBERT : H. [A.] 59, Bishopsgate St. Within, E.C.  
 LANCHESTER : H. V. [A.] 1, Vernon Place, Bloomsbury Square, W.C.  
 LANDER : H. C. [A.] Effingham House, Arundel Street, Strand, W.C.  
 LANGSTON : H. H. [A.] 6, John Street, Bedford Row, W.C.  
 LARGE : W. A. [F.] 83A, Chester Square, S.W.  
 LAURENCE : G. E. T. [A.] 22, Buckingham Street, Adelphi, W.C.  
 LEACH : C. P. [A.] 21, Pelham Crescent, South Kensington, S.W.  
 LEDGER : F. W. [A.] 8, Philpot Lane, E.C.  
 LEE : J. S. [A.] 28, Theobald's Road, W.C.  
 LEE : J. T. [F.] 26, Gt. James Street, Bedford Row, W.C.  
 LEE : S. W. [F.] 63, Lincoln's Inn Fields, W.C.  
 LEEDS : P. [A.] Donington House, Norfolk Street, Strand, W.C.  
 LEMMING : JOHN [F.] Victoria House, 117, Victoria Street, Westminster, S.W.  
 LEMMING : JOSEPH [F.] Victoria House, 117, Victoria Street, Westminster, S.W.  
 LEES : E. W. [A.] 35, Mecklenburgh Square, W.C.

## LONDON & NEIGHBOURHOOD—continued.

LEES : W. H. [A.] 35, Mecklenburgh Square, W.C.  
 LEGG : G. [F.]  
 LEGGE : H. A. [A.] 56, Ludgate Hill, E.C.  
 LEGGE : H. S. [F.] 56, Ludgate Hill, E.C.  
 LETHBRIDGE : G. [F.] 7, Drapers' Gardens, Throgmorton Avenue, E.C.  
 LETHBRIDGE : J. M. [A.] 9, Cholmeley Villas, Highgate, N.  
 LEWIS : W. A. [A.] 11 & 12, Finsbury Square, E.C.  
 LINTON : Sir JAMES [H.A.] 31, Colchester Road, Redcliffe Square, S.W.  
 LISHMAN : F. [A.] 12, Gray's Inn Square, W.C.  
 LÖHR : C. H. [A.] 7, Henstridge Villas, Regent's Park, N.W.  
 LONG : C. [A.] Hilldene, Rosslyn Hill, Hampstead, N.W.  
 LONSDALE, H. W. [H.A.] 3, John Street, Bedford Row, W.C.  
 LOVETT : C. W. [F.]  
 Low : G. [F.] 10, Basinghall Street, E.C.  
 LUCAS : T. G. [A.] 2, Vernon Place, Bloomsbury Square, W.C. [and at Hitchin, Herts].  
 LUCAS : W. K. [A.] 12, Dalmeny Avenue, Camden Road, N.  
 MACDONALD : R. F. [F.] 4A, Cork Street, Bond Street, W.  
 McDONELL : G. [A.] 10, City Road, Finsbury Square, E.C.  
 MACKENZIE : A. G. R. [A.] 13, Waterloo Place, S.W.  
 MACKENZIE : H. B. [A.] London County Council Offices, 13, Charing Cross, S.W.  
 McLACHLAN : H. [A.] 1, Furnival Street, Holborn, E.C.  
 MAGER, E. J. [A.] 28, Carleton Road, Tufnell Park, N.  
 MALCOLM : J. [A.] 10, Bisham Gardens, Highgate, N.  
 MALLOWS : C. E. [F.] 28, Conduit Street, Hanover Square, W.  
 MARCHANT : R. [A.] 28, Theobalds Road, W.C.  
 MARKS : F. W. [A.] 3, Staple Inn, Holborn, W.C.  
 MARSHALL : C. J. [A.] 31, Old Queen Street, Westminster, S.W.  
 MARSHALL : E. W. [A.] 139, Oxford Street, W.

*LONDON & NEIGHBOURHOOD—continued.*

MARTIN: A. J. [A.] 185, Ham Park Road, Forest Gate, E.  
 MARTIN: L. [F.] 2, Waterloo Place, Pall Mall, S.W.  
 MATHEWS: J. D. [F.] 11, Dowgate Hill, E.C.  
 MAWSON: T. H. [H.A.] 28, Conduit Street, W. [and at Windermere].  
 MAYHEW: R. H. J. [A.] Edmondsbury, Genoa Road, Anerley, S.E.  
 MAYLARD: C. G. [A.] 34, King Street, Cheapside, E.C.  
 MAYNARD: D. C. [A.] 20, John Street, Adelphi, W.C.  
 MAYSTON: A. R. [A.] 7, Great James Street, Bedford Row, W.C.  
 MEASURES: H. B. [F.] 16, Great George Street, Westminster, S.W.  
 MEDLAND: J. [F.] 12, South Square, Gray's Inn, W.C.  
 MEREDITH: P. W. [A.] 50, Cannon Street, E.C.  
 MERRIN: C. W. [A.] 31, Fenchurch Street, E.C.  
 MIDDLETON: G. A. T. [A.] 19, Craven Street, Strand, W.C.  
 MIGOTTI: A. [A.] 32, Dalmeny Road, Tufnell Park, N.  
 MILLARD: W. J. N. [A.] 10, Gray's Inn Square, W.C. [and at Hitchin, Herts].  
 MILLER: F. T. W. [A.] 8, Dartmouth Street, Westminster, S.W.  
 MILLWOOD: A. [A.] London County Council, Spring Gardens, S.W.  
 MILNE: W. O. [A.] 77, Chancery Lane, W.C.  
 MILNER: H. E. [H.A.] 7, Victoria Street, S.W.  
 MINTY: E. A. [F.] 47, Victoria Street, Westminster, S.W.  
 MINTY: J. A. [A.] Bedford Row Chambers, 42, Theobald's Road, W.C.  
 MITCHELL: ARNOLD [F.] 39, Great Marlborough Street, W.  
 MONCKTON: H. P. [F.] 32, Walbrook, E.C.  
 MONIER-WILLIAMS: S. F. [A.] Bank Chambers, Forest Hill, S.E.  
 MONSON: E. [F.] Grosvenor House, Acton Vale, W.  
 MOORE: A. H. [A.] 50, Bedford Row, W.C.  
 MOORE: T. [A.] 8, Caroline Place, Mecklenburgh Square, W.C.  
 MOORE-SMITH: J. R. [F.] 14, Union Court, Old Broad Street, E.C.  
 MOOTHAM: D. G. [A.] Effingham House, Arundel St., Strand, W.C.

*LONDON & NEIGHBOURHOOD—continued.*

MORRICE: A. G. [A.] 84, Trinity Road, Upper Tooting, S.W.  
 MORRISON: C. [H.F.] 93, Harley Street, W.  
 MOSELEY: A. [R.F.] 39, Munster Road, Fulham, S.W.  
 MOULTON: J. FLETCHER, M.P. [H.A.] 57, Onslow Square, S.W.  
 MOUNTFORD: E. W. [F.] 17, Buckingham Street, Strand, W.C.  
 MÜLLER: J. J. [A.] 6, Melrose Avenue, Willesden Green, N.W.  
 MUMMEY: J. C. S. [A.] The Ferns, Pellatt Grove, Wood Green, N.  
 MUNDY: T. E. [A.] 6, Lincoln Street, Sloane Square, S.W.  
 MURRAY: A. [F.] City Surveyor, Guildhall, E.C.  
 MURRAY: J. [F.] 7, John Street, Adelphi, W.C.  
 MURRAY: J. C. T. [F.] 20, Old Park Avenue, Nightingale Lane, S.W.  
 NAPIER: H. E. [A.] 32, Cambridge Gardens, Notting Hill, W.  
 NASH: W. H. [F.] Bush Lane House, Bush Lane, Cannon Street, E.C.  
 NASH: W. J. [A.] 82, Grove Lane, Denmark Hill, S.E.  
 NEALE: J. [F.] 10, Bloomsbury Square, W.C.  
 NELSON: C. O. [A.] 1, Furnival Street, Holborn, E.C.  
 NEVILL: R. [F.] 13, Great James Street, W.C.  
 NEVINSON: E. B. [A.] 7, Staple Inn, Holborn, W.C.  
 NEW: E. V. [A.] 62, George Street, Portman Square, W.  
 NEWBERRY: J. E. [A.] 21, Queen Anne's Gate, Westminster, S.W.  
 NEWMAN: A. H. [F.] 31, Tooley Street, London Bridge, S.E.  
 NEWMAN: D. [F.] 31, Tooley Street, London Bridge, S.E.  
 NEWMAN: F. W. [A.] 31, Savernake Road, Hampstead, N.W.  
 NEWMAN: P. C. [A.] 4, Trefoil Road, Wandsworth Common, S.W.  
 NEWNHAM: J. [A.] Rolls Chambers, Chancery Lane, W.C.  
 NICHOLL: S. J. [A.] 1, Caversham Road, Kentish Town, N.W.  
 NIELD: G. E. [A.] The Outer Temple, Strand, W.C.  
 NIVEN: D. B. [F.] Gwydir Chambers, 104, High Holborn, W.C.  
 NORTH: S. V. [A.] 203, Strand, W.C.  
 NORTHCOTE: A. E. [A.] 17 & 18, Tothill Street, Westminster, S.W.

**LONDON & NEIGHBOURHOOD—continued.**

NORTON : J. [F.] 13, Bedford Row, W.C.  
 NOTLEY : R. P. [F.] 35, Bucklersbury, E.C.  
 OLIVER : A. [A.] 5, Queen's Gardens, Hyde Park, W.  
 ORCHARDSON : W. Q., R.A. [H.A.] 13, Portland Place, W.  
 PAGE : E. G. [A.] 4 & 5, Warwick Court, Gray's Inn, W.C.  
 PAGE : R. [F.] 9, Denman Street, London Bridge, S.E.  
 PALMER : H. J. [A.] 8, Craig's Court, Charing Cross, S.W.  
 PARKINSON : C. E. L. [A.] 101, Lad-broke Grove, Bayswater, W.  
 PARRY : S. G. [A.] Connaught Man-sions, Victoria Street, S.W.  
 PASSMORE : H. [A.] 5, Portman Street, Portman Square, W.  
 PATRICK : G. [A.] "Ivanhoe," Wood-borough Road, Putney, S.W.  
 PAUL : J. S. [A.] 31, Bedford Row, W.C.  
 PAXTON : J. [A.] Admiralty, 47, Victoria Street, Westminster, S.W.  
 PAYNE : ALEX. [F.] Norfolk House, Victoria Embankment, W.C.  
 PAYNE : E. H. [A.] 11, John Street, Bedford Row, W.C.  
 PAYNE : J. [A.] Broad Street House, New Broad Street, E.C.  
 PAYNE : W. S. R. [A.] 10, City Road, Finsbury Square, E.C.  
 PEACH : C. S. [F.] Victoria Mansions, 28, Victoria Street, S.W.  
 PEARSON : F. L. [F.] 12, Mansfield Street, W.  
 PEARSON : G. [A.] 58, Moorgate Street, E.C.  
 PEARSON : H. D. [A.] 27, Chancery Lane, W.C.  
 PEARSON : H. J. [A.] St. Stephen's House, Westminster, S.W.  
 PECK : F. [A.] 27, Old Queen Street, Westminster, S.W.  
 PEEL : F. W. [A.] 2, Priory Gardens, Bedford Park, W.  
 PEGG : H. C. [F.] 35, Parliament Street, Westminster, S.W. [and Thornton Heath, Surrey].  
 PELLY : H. A. [A.] 145, Gresham House, Old Broad Street, E.C.  
 PENFOLD : J. W. [F.] 34, Gt. George Street, Westminster, S.W.  
 PERKINS : A. E. [A.] Eastern Road, East Finchley, N.  
 PERKS : S. [F.] 5, Crown Court, Cheapside, E.C.

**LONDON & NEIGHBOURHOOD—continued.**

PERRY : H. R. [A.] London Educa-tion Offices, Victoria Embankment, W.C.  
 PHENE : J. S. [F.] 5, Carlton Terrace, Oakley Street, S.W.  
 PHILLIPS : J. H. A. [A.] Ennerdale, Trinity Road, Tulse Hill, S.W.  
 PINCHES : F. [A.] 5, John Street, Adelphi, W.C.  
 PIPEB : C. W. [A.] 46, Shooters Hill, Blackheath, S.E.  
 PITE : Professor BERESFORD [F.] 2, York Gate, Regent's Park, N.W.  
 PITE : W. A. [F.] 116, Jermyn Street, St. James's, S.W.  
 PLUMBE : R. [F.] 13, Fitzroy Square, W.  
 POLE : T. A. [A.] 10, Gray's Inn Square, W.C.  
 POLEY : E. W. [A.] 6, Lancaster Place, Strand, W.C.  
 POOLE : W. C. [A.] 62, Belleville Road, Wandsworth Common, S.W.  
 POPE : A. [A.] 33, King Street, Covent Garden, W.C.  
 PORTER : H. [A.] 16, Russell Square, W.C.  
 POTT : W. [A.] H.M. Office of Works, Westminster, S.W.  
 POWELL : F. A. [F.] 344, Kennington Road, S.E.  
 POWELL : Sir FRANCIS SHARP, Bart., M.P. [H.F.] 1, Cambridge Square, Hyde Park, W.  
 POWER : C. E. [A.] Rugby Chambers, Great James Street, Bedford Row, W.C.  
 POYNTER : Sir EDWARD, Bart., P.R.A. [H.F.] 28, Albert Gate, S.W.  
 PRATT : H. W. [F.] 10, Serjeants' Inn, Fleet Street, E.C.  
 PRENDERGAST : Col. L. [H.A.] 14, Thurloe Square, S.W.  
 PRENTICE : A. N. [F.] Hastings House, Norfolk St., Strand, W.C.  
 PROTHEROE : F. [A.] 16, Arundel Mansions, Purser's Cross, Fulham Road, S.W.  
 PRYCE : T. E. [A.] 10, Gray's Inn Square, W.C.  
 PRYNNE : G. H. F. [F.] 6, Queen Anne's Gate, Westminster, S.W.  
 PYE : H. W. [A.] 16, John Street, Bedford Row, W.C.  
 QUILTER : J. S. [F.] 1 & 2, Adam Street, Adelphi, W.C.  
 RAWLINS : H. A. [A.] 46, Queen Vic-toria Street, E.C.  
 RAWLINSON : J. [A.] 65, Chancery Lane, W.C.

## LONDON &amp; NEIGHBOURHOOD—continued.

READ : H. [F.] 4A, Cork Street, Bond Street, W.  
 READE : F. T. [H.A.] 10, Great Ormond Street, W.C.  
 REAVELL : G. J. T. [A.] 39, Cavendish Gardens, Trouville Road, Clapham Park, S.W.  
 REDFERN : H. [F.] 4, Porchester Gardens, W.  
 REED : F. H. [F.] 13, Granville Park, Lewisham, S.E.  
 REES : S. P. [A.] 25, Bartholomew Road, N.W.  
 REEVES : C. W. [A.] 3, Gray's Inn Square, W.C.  
 REILLY : C. [F.] 23, St. Swithin's Lane, E.C.  
 RICHARDSON : F. G. [A.] Grosvenor Mansions, Victoria Street, S.W.  
 RICHMOND : Sir W. B., K.C.B., R.A. [H.A.] Beaver Lodge, Hammer-smith, W.  
 RICKMAN : T. M. [A.] 8, Montague Street, Russell Square, W.C.  
 RIDGE : L. W. [F.] 5, Verulam Buildings, Gray's Inn, W.C.  
 RILEY : W. E. [F.] County Hall, Spring Gardens, S.W.  
 RISING : H. W. [F.] 30, Great James Street, Bedford Row, W.C.  
 RIX : R. A. [A.] 26, Budge Row, E.C.  
 ROBBINS : Rev. J. W. [H.A.] 25, Campden Hill Square, W.  
 ROBERTS : A. [F.] 18, Nelson Street, Greenwich, S.E.  
 ROBERTSON : A. R. [A.] 64, Berners Street, W.  
 ROBINS : E. C. [R.F.] 8, Marlborough Road, St. John's Wood, N.W.  
 ROBINSON : T. H. [A.] 64, Redcliffe Road, South Kensington, S.W.  
 ROBSON : E. R. [F.] Palace Chambers, 9, Bridge Street, Westminster, S.W.  
 ROBSON : P. A. [A.] Palace Chambers, 9, Bridge Street, Westminster.  
 ROCHE : C. S. [A.] 15, Pall Mall East, S.W.  
 ROE : A. H. [A.] 96, Claremont Road, Forest Gate, E.  
 ROE : R. M. [F.] 62 & 63, Basinghall Street, E.C.  
 ROLLO : A. [A.] 11, Hammersmith Terrace, W.  
 ROMAIN-WALKER : W. H. [A.] 6, Old Bond Street, W.  
 ROPER : F. W. [A.] 9, Adam Street, Adelphi, W.C.

## LONDON &amp; NEIGHBOURHOOD—continued.

ROSS : J. M. [A.] 9, Doughty Street, Mecklenburgh Square, W.C.  
 ROUMIEU : R. St. A. [A.] 10, Lancaster Place, Strand, W.C.  
 ROWELL : R. B. [A.] Triangle Corner, Upper Richmond Road, East Sheen, S.W.  
 RUSSELL : G. L. [A.] Hainault House, Meynell Road, Hackney Common, N.E.  
 RUSSELL : R. F. [F.] 6, Moorgate Street, E.C.  
 RUSSELL : S. B. [F.] 11, Gray's Inn Square, W.C.  
 RYDE : F. C. [A.] 29, Great George Street, Westminster, S.W.  
 SATCHELL : H. A. [A.] 3, Staple Inn, Holborn, W.C.  
 SAUL : H. A. [A.] 10, Gray's Inn Square, W.C.  
 SAUNDERS : G. [F.] Thames Bank Villa, Chiswick Mall, W.  
 SAUNDERS : H. S. [A.] 4, Coleman Street, E.C.  
 SAUNDERS : M. L. [A.] 4, Coleman Street, E.C.  
 SAWYER : J. [F.] 63, Chancery Lane, W.C.  
 SAWYER : R. [F.] 10, Craig's Court, Charing Cross, S.W.  
 SAYER : C. E. [A.] 17, Soho Square, W.  
 SCAMELL : G. [R.F.] 21, Avenue Road, Highgate, N.  
 SCOREE : G. O. [A.] 22, Surrey Street, Strand, W.C.  
 SCOTT : J. D. [A.] 23, Bedford Row, W.C.  
 SCOTT : J. O. [F.] 2, Dean's Yard, Westminster, S.W.  
 SCOTT : W. G. [F.] 25, Bedford Row, W.C.  
 SCRYMGOUR : W. H. [A.] 10, Lovell's Court, Paternoster Row, E.C.  
 SEARLE : S. C. [A.] Paternoster House, E.C.  
 SEARLES-WOOD : H. D. [F.] 157, Wool Exchange, Coleman Street, E.C.  
 SEARS : J. E. [F.] 214-220, Birkbeck Bank Chambers, Holborn, W.C.  
 SEDDON : J. P. [F.] 62, Albany Mansions, Albert Bridge, S.W.  
 SELBY : E. H. [A.] 8, Buckingham Street, Strand, W.C.  
 SETH-SMITH : W. H. [F.] 46, Lincoln's Inn Fields, W.C.  
 SHANNON : J. J., A.R.A. [H.A.] 3, Holland Park Road, Kensington, W.

**LONDON & NEIGHBOURHOOD—continued.**

- SHARP:** C. A. [A.] 11, Old Queen Street, Westminster, S.W. [and Newcastle-on-Tyne].  
**SHEARMAN:** E. C. [A.] 53, Berners Street, W.  
**SHEPFIELD:** H. N. [F.] Armytage Lodge, Upper Sydenham, S.E.  
**SHEPHERD:** H. [A.] 120A, Kensington Park Road, W.  
**SHEPPARD:** A. W. [A.] 45, Brailsford Road, Tulse Hill, S.W.  
**SHERIN:** G. C. [F.] 44, Finsbury Square, E.C.  
**SHIELD:** E. [A.] 51, Maddox Street, W.  
**SHINER:** C. M. [A.] 6, 7, & 8, Crutched Friars, E.C.  
**SHOPPEE:** O. H. [F.] 22, John Street, Bedford Row, W.C.  
**SILLS:** F. [A.] Donington House, Norfolk Street, Strand, W.C.  
**SIM:** E. H. [A.] 8, Craig's Court, Charing Cross, S.W.  
**SIMPSON:** JOHN W. [F.] 3, Verner Buildings, Gray's Inn, W.C.  
**SIMPSON:** Professor F. M. [F.] 3, Brunswick Place, N.W.  
**SIMPSON:** T. [A.] 4, Queen Street Place, E.C.  
**SIRE:** H. [A.] 50, Twisden Road, Highgate Road, N.W.  
**SLADE:** B. A. [F.] 27, Charles Street, Berkeley Square, W.  
**SLATER:** J. [F.] 46, Berners Street, W.  
**SLATER:** W. [A.] 7, Montague Road, Dalston, N.E.  
**SMITH:** C. W. [A.] 16, Finsbury Circus, E.C.  
**SMITH:** F. A. [A.] 35, New Broad Street, E.C.  
**SMITH:** F. D. [A.] Parliament Mansions, Victoria Street, S.W.  
**SMITH:** F. J. [F.] Parliament Mansions, Victoria Street, S.W.  
**SMITH:** F. J. O. [A.] 7, Old Queen Street, Westminster, S.W.  
**SMITH:** J. H. [F.] 41, Moorgate Station Buildings, E.C.  
**SMITH:** J. O. [F.] 7, Old Queen Street, Westminster, S.W.  
**SMITH:** O. [A.] 87, Hanley Road, Crouch Hill, N.  
**SMITH:** Professor R. ELSEY [A.] 130, Temple Chambers, Temple Avenue, E.C.  
**SMITH:** S. R. J. [F.] 15, York Buildings, Adelphi, W.C.  
**SMITH:** T. M. [A.] 89, Regina Road, Tollington Park, N.

**LONDON & NEIGHBOURHOOD—continued.**

- SMITH:** W. [A.] 65, Chancery Lane, W.C.  
**SMITH:** W. H. [A.] 5, Great Winchester Street, E.C.  
**SMITH:** C. J. [F.] 83, Queen Street, Cheapside, E.C.  
**SMITHER:** J. G. [R.F.] 1, Allison Grove, Dulwich, S.E.  
**SNELL:** A. S. [F.] 22, Southampton Buildings, W.C.  
**SOLOMON:** L. [F.] 55, New Broad Street, E.C.  
**SOLOMON:** SOLOMON J., A.R.A. [H.A.] 60, Finchley Road, N.W.  
**SPALDING:** H. [F.] 15, Queen Street, E.C.  
**SPALDING:** R. H. [A.] 15, Queen Street, Cheapside, E.C.  
**SPEED:** E. [A.] 22, Chancery Lane, W.C.  
**SPIERS:** R. PHENÈ [F.] 21, Bernard Street, Russell Square, W.C.  
**SPIERS:** W. L. [A.] Soane Museum, 13, Lincoln's Inn Fields, W.C.  
**STANGER:** N. J. [A.] 1, Whitehall Place, S.W.  
**STANLEY OF ALDERLEY:** Lord [H.A.] 18, Mansfield Street, W.  
**STANNUS:** H. [F.] 24, York House, Highbury Crescent, N.  
**STATHAM:** H. H. [F.] 40, Gower Street, W.C.  
**ST. AUBYN:** F. W. [A.] 2, Lamb Building, Temple, E.C.  
**STENNING:** A. R. [F.] 121, Cannon Street, E.C.  
**STEPHENSON:** J. G. [A.] 17, Abbey Gardens, St. John's Wood, N.W.  
**STEVENS:** J. W. [A.] 21, New Bridge Street, E.C.  
**STEVENSON:** G. D. [A.] 13 & 14, King Street, Cheapside, E.C.  
**STEVENSON:** J. J. [F.] 4, Porchester Gardens, W.  
**STIMSON:** E. C. [A.] Cuba House, Atherton Road, Forest Gate, E.  
**STOCK:** H. [F.] 9, Denman Street, London Bridge, S.E.  
**STOCK:** H. W. [F.] 9, Denman Street, London Bridge, S.E.  
**STOKES:** L. A. S. [F.] 2, Great Smith Street, Westminster, S.W.  
**STOKES:** W. [F.] 110, Cheapside, E.C.  
**STONHOLD:** J. W. [A.] 334, Birkbeck Bank Chambers, Chancery Lane, W.C.  
**STRAHAN:** J. A. [H.A.] 1, New Square, Lincoln's Inn, W.C.  
**STRANSON:** J. C. [A.] County Hall, Spring Gardens, S.W.

*LONDON & NEIGHBOURHOOD—continued.*

STRATTON: A. J. [A.] 2, Vernon Place, Bloomsbury Square, W.C.  
 STREET: A. E. [F.] 24A, Bryanston Square, W.  
 STREET: E. [A.] 6, King's Bench Walk, Inner Temple, E.C.  
 STURDY: F. J. [A.] 45, Finsbury Pavement, E.C.  
 STYLE: A. J. [F.] 3, Victoria Street, Westminster, S.W.  
 SUGDEN: H. TOWNLEY [F.] 68, Alderney Street, Warwick Square, S.W.  
 SURREY: C. W. [A.] 17A, Nightingale Parade, Nightingale Lane, Balham, S.W.  
 SUTCLIFFE: G. L. [A.] 11, Argyll Place, Regent Street, W.  
 SYKES: A. [A.] 45, Finsbury Pavement, E.C.  
 TABBERER: B. [F.] 13, Basinghall Street, E.C.  
 TAIT: C. J. [A.] 48, Highbury Park, N.  
 TANNER: A. W. [A.] 29, Pelham Place, South Kensington, S.W.  
 TANNER: Sir HENRY [F.] H.M. Office of Works, Storey's Gate, Westminster, S.W.  
 TANNER: H. [A.] Carlton Chambers, 12, Regent Street, S.W.  
 TAPPER: W. J. [A.] 10, Melina Place, St. John's Wood, N.W.  
 TARRING: F. W. [F.] 26, Coolhurst Road, Crouch End, N.  
 TAYLER: A. S. [A.] 27, Old Queen Street, Westminster, S.W.  
 TAYLOR: A. E. [A.] 40, Chancery Lane, W.C.  
 TAYLOR: F. S. [A.] 9, Staple Inn, Holborn, W.C. [and Seaford].  
 TAYLOR: Sir JOHN, K.C.B. [F.] H.M. Office of Works, Storey's Gate, Westminster, S.W.  
 TENISON: A. H. RYAN [F.] 12, Little College Street, Westminster, S.W.  
 THACKER: S. J. [A.] 22, Montague Street, Russell Square, W.C.  
 THOMPSON: E. P. [A.] 25, Finsbury Square, E.C.  
 THORP: NORMAN [A.] 23, Union Road, Clapham, S.W.  
 TILTMAN: A. H. [F.] 1, Raymond Buildings, Gray's Inn, W.C.  
 TODD: F. [F.] 34, Essex Street, Strand, W.C.  
 TORRANCE: A. M. [A.] 28, Budge Row, Cannon Street, E.C.  
 TOWNSEND: C. H. [F.] 32, Great George Street, Westminster, S.W.

*LONDON & NEIGHBOURHOOD—continued.*

TOWSE: S. [A.] 8, New Square, Lincoln's Inn, W.C.  
 TOYNTON: A. W. [A.] 2/19, Essendine Road, Paddington, W.  
 TRIGGS: H. I. [A.] c/o Mrs. Hardy, 3, Burlington Gardens, Chiswick.  
 TROLLOPE: J. E. [F.] 28, Craven Street, Charing Cross, W.C.  
 TROUP: F. W. [F.] 14, Gray's Inn Square, W.C.  
 TUBBS: P. B. [F.] 68, Aldersgate Street, E.C.  
 TUCKER: W. S. [A.] 5A Beira Road, Balham Hill, S.W.  
 TURNER: H. G. [A.] Bedford Row House, 58, Theobald's Road, W.C.  
 TURNER: P. J. [A.] Parliament Mansions, Victoria Street, S.W.  
 TYLEE: E. [A.] 29, Oxford Square, W.  
 UNWIN: Professor, F.R.S. [H.A.] 7, Palace Gate Mansions, Kensington, W.  
 VACHER: S. [A.] 35, Wellington Street, Strand, W.C.  
 VARDELL: C. E. [A.] 13, Honeywell Rd., Wandsworth Common, S.W.  
 VAUGHAN: W. [A.] 5, Lower Grosvenor Place, S.W.  
 VERCOE: W. A. [A.] 66A, Stondon Park, Honor Oak Park, S.E.  
 VERITY: F. T. [F.] 7, Sackville Street, W.  
 VICKERY: G. [A.] 50, Gresham Street, E.C.  
 VIGERS: E. [F.] Palace Chambers, 9, Bridge Street, Westminster, S.W.  
 WADDINGTON: W. A. [F.] 53, Victoria Street, Westminster, S.W.  
 WADE: F. B. [F.] 148A, Sloane Street, S.W.  
 WADLING: H. J. [F.] 2, Lamb Building, Temple, E.C.  
 WADMORE: B. [A.] 8, Bream's Buildings, Chancery Lane, W.C.  
 WAGER: J. [A.] H.M. Office of Works, Storey's Gate, S.W.  
 WALFORD: W. J. [A.] Chesterfield, 214, Anerley Road, Anerley, S.E.  
 WALKER: J. G. [A.] 106, Brecknock Road, N.W.  
 WALL: S. E. [A.] 26, Mount View Road, Stroud Green, N.  
 WALLEN: F. [A.] 96, Gower Street, W.C.  
 WALLIS: W. E. [A.] 4, Trafalgar Square, W.C.

*LONDON & NEIGHBOURHOOD—continued.*

WALMISLEY : A. T. [H.A.] 9, Victoria Street, Westminster, S.W.  
 WALTERS : F. A. [A.] 37, Old Queen Street, Westminster, S.W.  
 WALTERS : H. B. [A.] 72, Wool Exchange, Coleman Street, E.C.  
 WARD : C. F. [A.] 41, Savernake Road, Hampstead, N.W.  
 WARD : M. S. [F.] 66, Victoria Street, Westminster, S.W.  
 WARD : W. H. [A.] 28, Theobald's Road, W.C.  
 WARMAN : P. J. [A.] Richmond House, 161, Highbury New Park, N.  
 WARNER : A. E. [A.] 22, John Street, Bedford Row, W.C.  
 WARWICK : S. [A.] 98, Lancaster Road, W.  
 WATERHOUSE : ALFRED, R.A. [F.] 20, New Cavendish Street, W.  
 WATERHOUSE : P. [F.] 20, New Cavendish Street, W.  
 WATERHOUSE : P. L. [A.] 1, Vernulam Buildings, Gray's Inn, W.C.  
 WATSON : A. D. [A.] 34, Great James Street, Bedford Row, W.C.  
 WATSON : A. M. [A.] 9, Nottingham Place, W.  
 WATSON : R. [A.] 35, Lincoln's Inn Fields, W.C.  
 WATSON : T. H. [F.] 9, Nottingham Place, W.  
 WAYMOUTH : G. [F.] 23, Moorgate Street, E.C.  
 WAYMOUTH : W. C. [A.] Gwydir Chambers, 104, High Holborn, W.C.  
 WEATHERLEY : W. S. [F.] 30, Cockspur Street, Pall Mall, S.W.  
 WEBB : ASTON, R.A. [F.] 19, Queen Anne's Gate, Westminster, S.W.  
 WEBB : W. A. [A.] 27, Nottingham Place, W.  
 WEBSTER : J. [A.] 38, Wickham Road, St. John's, S.E.  
 WEIR : J. [F.] 17, Victoria Street, Westminster, S.W.  
 WELLS : R. D. [A.] 171, Queen's Gate, S.W.  
 WELLS : W. R. [A.] 10, Farrant Avenue, Wood Green, N.  
 WENTYS AND MARCH : EARL OF [H.A.] 23, St. James's Place, S.W.  
 WETMOUTH : R. H. [A.] 6, Gray's Inn Square, W.C.  
 WHEELER : E. P. [A.] College House, Queen's Road, Chelsea, S.W.  
 WHEELER : F. [F.] 6, Staple Inn, W.C.

*LONDON & NEIGHBOURHOOD—continued.*

WHELLOCK : R. P. [A.] 45, Finsbury Pavement, E.C.  
 WHINNEY : T. B. [F.] 8, Old Jewry, E.C.  
 WHITAKER : E. M. [A.] 1, Gresham Buildings, Basinghall Street, E.C.  
 WHITCOMBE : A. [A.] 5, Newman Street, Oxford Street, W.  
 WHITCOMBE : C. A. F. [A.] 29, Winchester House, E.C.  
 WHITE : W. HENRY [F.] 14a, Cavendish Place, W.  
 WIGGLESWORTH : H. H. [F.] Gwydir Chambers, 104, High Holborn, W.C.  
 WIGRAM : E. T. A. [A.] 61, St. Mary's Mansions, Paddington, W.  
 WILKINSON : P. [F.] 68, Lincoln's Inn Fields, W.C.  
 WILKINSON : R. S. [A.] 38, Great James Street, Bedford Row, W.C. [and at Exeter].  
 WILLEY : R. [R.F.] Elmside, Uxbridge Road, Ealing, W.  
 WILLIAMS : A. [F.] 34, Henrietta Street, Covent Garden, W.C.  
 WILLIAMS : F. E. [A.] 34, Henrietta Street, Covent Garden, W.C.  
 WILLIAMS : R. [F.] 10, Clifford's Inn, Fleet Street, E.C.  
 WILLIAMS : W. A. [A.] 5, Clement's Inn, Strand, W.C.  
 WILLIS : T. W. [A.] 34, Ely Place, Holborn Circus, E.C.  
 WILLOCK : R. [A.] 76, Finsbury Pavement, E.C.  
 WILLS : F. R. G. [A.] 31, Belleville Road, Wandsworth Common, S.W.  
 WILLS : H. W. [A.] 4, Adam Street, Adelphi, W.C.  
 WILSON : A. NEEDHAM [A.] 28, Martin's Lane, Cannon Street, E.C.  
 WILSON : BUTLER [F.] 45, Gower Street, W.C. [and Leeds].  
 WILSON : W. G. [A.] 5, Bloomsbury Mansions, Hart Street, W.C.  
 WIMPERIS : EDMUND [A.] 6, Vigo Street, W.  
 WIMPERIS : J. T. [F.] 25, Sackville Street, W.  
 WINDSOR : Rt. Hon. LORD [H.A.] 54, Mount Street, W.  
 WINSTANLEY : H. [A.] 10, Basinghall Street, E.C.  
 WISE : H. J. [A.] 7, Great James Street, Bedford Row, W.C. [and at Elstree, Herts].  
 WITTHALL : L. A. [F.]



## LONDON &amp; NEIGHBOURHOOD—continued.

- WONNACOTT: E. W. M. [A.] Berkeley House, Berkeley Square, W.  
 WOOD: A. [H.A.] 32, Maitland Park Villas, Haverstock Hill, N.W.  
 WOOD: D. [A.] 27, Sackville Street, W.  
 WOOD: K. [A.] 17, Hart Street, Bloomsbury, W.C.  
 WOODD: J. H. T. [F.] Broad Sanctuary Chmbrs., Westminster, S.W.  
 WOODINGTON: H. A. [A.] 130, Jermyn Street, Haymarket, S.W.  
 WOODROFFE: W. H. [A.] Town Hall Chambers, 32, High Street, Southwark, S.E.  
 WOODROW: E. E. A. [A.] 67 & 69, Chancery Lane, W.C.  
 WOODTHORPE: E. [F.] 32, Gresham Street, E.C.  
 WOODWARD: W. [A.] 13, Southampton Street, Strand, W.C.  
 WOOLARD: B. [F.] 16, Finsbury Circus, E.C.  
 WORLEY: C. H. [F.] 62, Welbeck Street, Cavendish Square, W.  
 WORNUM: R. S. [F.] 26, Bedford Square, W.C.  
 WORSLEY: A. H. [A.] St. Stephen's House, Westminster, S.W.  
 WRIGLEY: F. C. [A.] 9, Fairlawn Avenue, Acton Green, W.  
 WYLSON: O. C. [F.] 16, King William Street, Strand, W.C.  
 YATES: T. C. [A.] 20, Sloane Street, S.W.  
 YEATES: A. B. [A.] 18, Maddox Street, W.  
 YETTS: W. M. [F.] 45, Finsbury Pavement, E.C.  
 YOUNG: C. F. [A.] 6, Lancaster Place, Strand, W.C.  
 YOUNG: E. A. [A.] 12, Donaldson Road, N.W.  
 YOUNG: K. D. [F.] 17, Southampton Street, Bloomsbury, W.C.  
 YOUNGS: L. [A.] 37, Chelverton Road, Putney, S.W.

## MIDDLESEX.

- BONELLA: A. A. [A.] St. Margaret's, Twickenham.  
 EVES: W. L. [A.] 54, High Street, Uxbridge.  
 GOSLETT: A. H. [A.] Lime Place, Great Stanmore.  
 HAMP: S. H. [A.] Park House, Alperton, Wembley.  
 HEWITT: E. R. [A.] 3, Brent Villas, Hendon.

## MIDDLESEX—continued.

- HONNOR: T. [A.] Killoa, Kenton Road, Harrow-on-the-Hill.  
 HUNTER: P. [A.] 6, Waldegrave Park, Strawberry Hill, Twickenham.  
 JONES: A. S. [A.] Brendon, Pope's Grove, Twickenham.  
 LOW: W. R. [A.] Clarence Street, Staines [and London].  
 PALMER: C. S. F. [A.] Stoughton Villa, Napier Road, Wembley.  
 PENNINGTON: T. F. [A.] Tivoli House, Hounslow Heath.  
 POWNALL: F. H. [F.] Cross Deep, Twickenham.  
 PRATT: G. P. [A.] Homefield, Wembley.  
 PYWELL: W. [A.] Cumberland House, Hanwell.  
 REID: R. A. [A.] Lyndhurst, Oaklands Road, Hanwell.  
 SMIRKE: S. [F.] Church House, Teddington.  
 SPENCER: H. T. B. [A.] Woodlawn, Sunningfields Road, Hendon, N.W.

## NORFOLK.

- BOARDMAN: E. [F.] Albemarle Road, Norwich.  
 BOARDMAN: E. T. [F.] Queen Street, Norwich.  
 BOTTLE: J. T. [A.] 28, Regent Street, Great Yarmouth.  
 CARNELL: J. L. [A.] c/o H. J. Green, Esq., Paradise Parade, King's Lynn.  
 COCKRILL: J. W. [A.] Municipal Buildings, Great Yarmouth.  
 GOLDIE: T. I. [A.] Bank Buildings, Bank Plain, Norwich.  
 GREEN: H. J. [A.] 31, Castle Meadow, Norwich.  
 HARVEY: F. M. [A.] 48, Lowestoft Road, Gorleston, Great Yarmouth.  
 HAWARD: F. R. B. [A.] 5, Queen Street, Great Yarmouth.  
 HEWITT: A. S. [A.] Bank Chambers, 28, Regent Street, Great Yarmouth.  
 NORMAN: A. C. A. [F.] c/o Messrs. Garrett, Taylor & Co., Trowse, Norwich.  
 SKIPPER: G. J. [F.] 7, London Street, Norwich.

## NORTHAMPTONSHIRE.

- ALLEN: F. H. [A.] 28, High Street, Kettering.  
 BROWN: W. T. [F.] Wellingborough.  
 CAYLEY: H. [A.] Bank Chambers, Rothwell.

*NORTHAMPTONSHIRE—continued.*

- DANFORD: E. R. [A.] St. John's Chambers, Newland, Northampton.  
 DORMAN: O. H. [A.] 51, Abington Street, Northampton.  
 DORMAN: F. W. [A.] All Saints' Chambers, Northampton.  
 FISHER: H. G. [A.] 13, St. Michael's Mount, Northampton.  
 FISHER: J. W. [F.] Wellingborough.  
 GOTCH: J. A. [F.] Bank Chambers, Kettering.  
 HALE: C. [A.] Fairfield, Queensberry Road, Kettering.  
 HARRIS: S. F. [F.] British Empire Building, 1, Sheep Street, Northampton.  
 HOLDING: M. H. [A.] Corn Exchange, Northampton.  
 TOWNSEND: H. M. [A.] Cross Street, Peterborough.

**NORTHUMBERLAND.**

- ARMSTRONG: C. F. [F.] 88, Grainger Street West, Newcastle-on-Tyne.  
 CACKETT: J. T. [F.] 24, Grainger Street West, Newcastle-on-Tyne.  
 CHARLEWOOD: H. C. [F.] 67, Westgate Road, Newcastle-on-Tyne.  
 EARLE: F. [A.] Royal Engineer Office, 13, Belle Grove Terrace, Newcastle-on-Tyne.  
 ERRINGTON: C. S. [A.] Victoria Buildings, Grainger Street West, Newcastle-on-Tyne.  
 FRAZER: J. W. [A.] 49, Grey Street, Newcastle-on-Tyne.  
 HASWELL: F. R. N. [F.] 77, Tyne Street, North Shields.  
 KNOWLES: W. H. [F.] 37, Grainger Street, Newcastle-on-Tyne.  
 MAXWELL: J. C. [A.], 25, Eldon Square, Newcastle-on-Tyne.  
 MONTGOMERY: H. [A.] 10, The Grove, Gosforth, Newcastle-on-Tyne.  
 NEWCOMBE, C. F. [A.] 89, Pilgrim Street, Newcastle-upon-Tyne.  
 NEWCOMBE: W. L. [F.] 89, Pilgrim Street, Newcastle-on-Tyne.  
 OSWALD: J. [F.] 33, Mosley Street, Newcastle-on-Tyne.  
 PLUMMER: A. B. [F.] Priors Terrace, Tynemouth.  
 REAVELL: G., jun. [A.] Narrowgate, Alnwick.  
 REED: M. [A.] 107, Northumberland Street, Newcastle-on-Tyne.  
 RICH: F. W. [F.] 1, Eldon Square, Newcastle-on-Tyne.

*NORTHUMBERLAND—continued.*

- ROUNTHWAITE: J. W. [A.] 13, Mosley Street, Newcastle-on-Tyne.  
 SHEWBROOKS: E. [F.] Bank Chambers, 24, Grainger Street West, Newcastle-on-Tyne.  
 SIMPSON: B. F. [F.] 12, Grey Street, Newcastle-on-Tyne.  
 SMITH: G. C. [A.] 11, Sunbury Avenue, West Jesmond, Newcastle-on-Tyne.  
 TAYLOR: J. W. [F.] St. John Street, Grainger Street West, Newcastle-on-Tyne.  
 TWIZELL: R. P. S. [A.] 8, Larkspur Terrace, Newcastle-on-Tyne.  
 WALTON-WILSON: J. W. [R.F.] Shotley Hall, Shotley Bridge.  
 WHITE: J. [A.] 183, Osborne Road, Newcastle-on-Tyne.

**NOTTINGHAMSHIRE.**

- BAILEY: H. [A.] Carter Gate, Newark-on-Trent.  
 BAILY: B. E. [F.] 44, Parliament Street, Nottingham.  
 BREWELL: A. W. [F.] 44, Parliament Street, Nottingham.  
 BRIGHT: L. L. [A.] 9, St. Peter's Church Walk, Nottingham.  
 BROADHEAD: C. A. [A.] Bentinck Buildings, Wheeler Gate, Nottingham.  
 BROMLEY: A. N. [F.] Prudential Buildings, Nottingham.  
 CHILD: E. H. [A.] 12, Middle Pavement, Nottingham.  
 EVANS: R. [F.] Eldon Chambers, Nottingham.  
 GLEAVE: W. B. [A.] Myrtledeane, Bridgford Road, Nottingham.  
 GORDON: T. W. [A.] 25, Addison Street, Nottingham.  
 HEAZELL: W. A. [F.] Burton Buildings, Parliament Street, Nottingham.  
 HEMINGWAY: R. E. [A.] Pelham Chambers, Angel Row, Nottingham.  
 HOWITT: J. [F.] Bentinck Buildings, Wheeler Gate, Nottingham.  
 LEWIS: F. B. [A.] City Architect, Guildhall, Nottingham.  
 LITTLE: FRANK E. [A.] Lowdham, Notts.  
 MARSHALL: A. [A.] King Street, Nottingham.  
 MASON: C. [A.] The Elms, Beeston.  
 PRICE: H. J. [A.] 24, Low Pavement, Nottingham.

## NOTTINGHAMSHIRE—continued.

- RADFORD: W. H. [A.] Albion Chambers, King Street, Nottingham.  
 SAUNDERS: J. [A.] Arcade Chambers, Newark-on Trent.  
 SAVIDGE: W. B. [A.] Woodland Buildings, 52, Long Row, Nottingham.  
 SUMMERS: L. G. [A.] 15, George Street, Nottingham.  
 SWANN: W. H. [A.] 7, Brougham Chambers, Wheeler Gate, Nottingham.  
 VALLANCE: R. F. [F.] The Ridge, Mansfield.  
 WALKER: H. [F.] Albion Chambers, King Street, Nottingham.  
 WATKINS: H. G. [A.] c/o A. N. Bromley, Esq., Prudential Buildings, Nottingham.

## OXFORDSHIRE.

- MILLS: W. E. [A.] 12, Horse Fair, Banbury.  
 MOORE: H. W. [F.] 6, Beaumont Street, Oxford.  
 SALTER: S. [F.] Carfax, Oxford [and at Ryde, I.W., and Maidenhead].

## SHROPSHIRE.

- OSWELL: A. E. L. [A.] Dana Chambers, Castle Gates, Shrewsbury.  
 SPAULL: W. H. [F.] The Gables, 24, Upper Brook Street, Oswestry.

## SOMERSETSHIRE.

- BALL: T. B. [A.] 1, Albert Terrace, Weston-super-Mare.  
 BRAMBLE: Col. J. R. [H.A.] Seafeld, Weston-super-Mare.  
 CLERE: F. DE J. [F.] Buckland, Weston-super-Mare.  
 COTTAM: A. B. [A.] Eastover, Bridgewater.  
 GOODRIDGE: A. S. [A.] 7, Henrietta Street, Bath.  
 GREEN: M. A. [A.] 5, Princes Buildings, Bath.  
 JOHNSTON: J. N. [A.] 21, Princes Street, Yeovil.  
 PICTOR: A. J. [A.] Bruton, Bath.  
 PINCKNEY: A. B. [F.] Bathford, Somerset.  
 REAY: S. S. [F.] 47, Milsom Street, Bath.  
 SAMSON: C. H. [F.] The Laurels, Taunton.  
 STONE: H. W. [A.] 9, The Avenue, Taunton.

## SOMERSETSHIRE—continued.

- YEOMANS: A. W. [F.] Chard, Somerset.

## STAFFORDSHIRE.

- BAILLY: F. E. F. [A.] Bridge Street, Walsall.  
 BECKETT: J. H. [A.] Longton.  
 FARMER: H. E. [F.] Bridge Street, Walsall.  
 HICKTON: J. H. W. [F.] Bridge Street, Walsall.  
 HUTCHINGS: J. [A.] The Cottage, Stone Road, Stafford.  
 LAVENDER: J. [F.] Gresham Chambers, Lichfield Street, Wolverhampton.  
 LYNAM: C. [F.] Stoke-upon-Trent.  
 LYNES: F. H. [A.] Gresham Chambers, Lichfield Street, Wolverhampton.  
 MARKS: D. C. [A.] St. Mary's Chambers, Lichfield.  
 McCONNAL: H. H. [A.] 2, The Bridge, Walsall.  
 REEVE: R. A. [A.] 15, Winton Terrace, Stoke-on-Trent.  
 STANGER: G. H. [F.] Queen's Chambers, North St., Wolverhampton.  
 TAYLOR: J. [A.] Portland Chambers, Longton.

## SUFFOLK.

- CAUTLEY: H. M. [A.] 32, Museum Street, Ipswich.  
 COCKBILL: R. S. [A.] Crossley House, London Road, Lowestoft.  
 EADE: W. [F.] Cornhill Chambers, Thorofare, Ipswich.  
 FLOWER: A. S. [A.] Marden Lodge, Aldeburgh.  
 WRINCH: R. C. [A.] 16, Museum Street, Ipswich.

## SURREY.

- ASHWORTH: CLARKE [A.] 27, The Vineyard, Richmond.  
 BENSTED: S. W. [A.] Azalea, Cobham Road, Norbiton.  
 BERNY: H. [A.] 90, George Street, Croydon.  
 BOND: F. [H.A.] 9, Dunheved Road North, Thornton Heath.  
 BREWER: F. J. [F.] 2, Upper Hill Street, Richmond.  
 BROOKS: S. [A.] Park Corner, Redhill.  
 CAPELL: B. J. [A.] Brington, Bridge Road, Barnes.

*SURREY—continued.*

CARTER: E. [A.] 86, Eden Street, Kingston-on-Thames.  
 CHURCH: G. [A.] Farleigh View, Warlingham.  
 COLE: R. LANGTON [A.] Wellesley Lodge, Sutton.  
 COLLINS: F. H. [A.] 5, Downe Terrace, Richmond Hill.  
 CONNAUGHT: H.R.H. THE DUKE OF, K.G. [H.F.] Bagshot Park.  
 COTTON: P. P. [A.] Min-y-don, Kew Green.  
 CURRY: J. H. [A.] Grasmere, Foxley Lane, Purley.  
 DALE: D. R. [F.] The Homestead, Addiscombe, Croydon.  
 DAVISON: T. RAFFLES [H.A.] "Kingshaw," Woldingham.  
 DAY: H. D. [A.] Railway Approach, Godalming.  
 DETMAR: L. G. [A.] Hazeldean, Sutton.  
 DOWNING: H. P. B. [F.] Avalon, Merton.  
 GARRATT: T. [A.] Holmby, Wolverton Avenue, Kingston Hill.  
 GILFORD: H. E. [A.] 2, Station Terrace, Purley.  
 GILLESPIE: A. [A.] 9, Ashburton Road, Croydon.  
 GRAVELL: W. D. [A.] Holly Croft, Esher Station.  
 HAWKE: W. [A.] Stoke Cottage, Norbury.  
 HIRNS: F. B. [A.] 71, Pepys Road, Cottenham Park, Wimbledon.  
 HOOPER: T. R. [A.] Station Road, Redhill.  
 HOWELL: C. H. [R.F.] Lynwood, Leatherhead.  
 HOWELL: F. G. [A.] The County Hall, Kingston-on-Thames.  
 JACKSON: E. A. [A.] Thames Cottage, Walton-on-Thames.  
 LANCHESTER: H. J. [F.] Ripley Villa, New Malden.  
 LATHAM: MORTON [H.A.] Hollow Dene, Frensham, Farnham.  
 LEDGER: W. E. [A.] 5, Wilton Road, Wimbledon.  
 LING: H. [A.] 5, Lennard Road, West Croydon.  
 LUCK: H. B. [A.] Ecclesbourne, Woodside, Wimbledon Park.  
 MONDAY: C. A. [A.] Cathcart Villas, Croydon.  
 MURRAY: W. [A.] 23, Gloucester Road, Kingston Hill.  
 NEVILL: B. [F.] South Hill, Guildford.

*SURREY—continued.*

PALMER: W. E. K. [A.] Huntingdon Lodge, New Malden.  
 PEGG: H. C. [F.] 137, Brigstock Road, Thornton Heath.  
 PENFOLD: E. [A.] High Street, Reigate.  
 PERROTT: E. T. [F.] Mulgrave Road, Sutton.  
 PONTON: H. F. [A.] 29, Marlboro' Road, Colliers Wood, Merton.  
 REDMAYNE: G. T. [R.F.] Great Stootley, Haslemere.  
 REED: W. G. [A.] Hyrst-hof, South Park Hill Road, Croydon.  
 ROSS: W. G. [A.] Whitehaven, Cedar Road, Sutton.  
 SADLER: G. W. [A.] 7, Durham Road, Wimbledon.  
 SMIRKE: S. [F.] 6, St. John's Road, Richmond.  
 SMITH: P. R. [A.] 36, Lancaster Park, Richmond.  
 SPACKMAN: A. E. [A.] "Oakley," Cliveden Road, Wimbledon.  
 STREET: T. J. [A.] 50, High Street, Guildford.  
 THOMSON: R. J. [A.] Hill Road, Wimbledon.  
 TRIMNELL: H. C. [A.] White Cliff, Woldingham, Caterham Valley.  
 UNSWORTH: W. F. [F.] Maybury Knowle, Woking.  
 VERSTAGE: A. H. [A.] Meadow, Godalming.  
 WALKER: G. [A.] 88, Sheen Park, Richmond.  
 WETENHALL: E. B. [A.] Wyken, Woodside, Wimbledon.  
 WHITE: F. T. [A.] 205, London Road, West Croydon.  
 WINNY: T. H. [A.] Ealdgate, Woodcote Valley Road, Purley.  
 WISSENDEN: A. C. [A.] 50, Canning Road, Addiscombe, Croydon.  
 WRATTEN: E. L. [A.] 1, Dingwall Avenue, Croydon.

*SUSSEX.*

ANGELL: L. [R.F.] Calside, Carlisle Road, Eastbourne.  
 BARLOW: W. T. [A.] Arcade Chambers, Bognor [and London].  
 BOX: S. [A.] Eldon House, Eldon Road, Eastbourne.  
 COGSWELL: W. G. St. J. [A.] 5, Highworth, Worthing.  
 COUSSENS: H. W. [A.] 48, Milward Road, Hastings.

## SUSSEX—continued.

- DENNIS: L. [A.] Crowborough.  
 DENNISON: J. W. [R.F.] 28, Upper-ton Gardens, Eastbourne.  
 DUDLEY: F. [F.] Dunstafnage, Upper Avenue, Eastbourne.  
 FRISCH: G. J. [A.] 3, Selborne Place, Littlehampton.  
 GANT: W. J. [F.] 11, Havelock Road, Hastings.  
 GIBBINS: A. E. [A.] Molesworth House, Palace Place, Brighton.  
 GIBBINS: J. G. [F.] Molesworth House, Palace Place, Brighton.  
 GUERMONPREZ: H. L. F. [A.] Dalkeith, Albert Road, Bognor.  
 HUMPHREYS: F. H. [F.] 6, Trinity Street, Hastings.  
 LAINSON: T. J. [A.] 104, Lansdowne Place, West Brighton.  
 LANSDELL: M. J. [F.] 71, Cambridge Road, Hastings.  
 MERILLE DE COLLEVILLE: H. L. E. [A.] 24, Chatham Place, Brighton.  
 PRYKE: L. E. [A.] 18, Grenville Place, Brighton.  
 SIMPSON: G. M. [A.] 17, Ship Street, Brighton.  
 SOUTHALL: B. N. [A.] 5, Paston Place, Brighton.  
 TAYLOR: F. S. [A.] Seaford [and London].  
 TREE: P. H. [F.] 59, London Road, St. Leonards-on-Sea.  
 WALL: J. B. D. [F.] Devonshire Road, Bexhill.  
 WARD: H. [A.] 8, Bank Buildings, Hastings.  
 WELLS: A. [F.] Queen's Chambers, Hastings.  
 WEST: G. H. [A.] St. Christopher's, Eastbourne.  
 WHEELER: C. W. F. [A.] Sussex Lodge, Horsham.  
 WOOD: A. C. [A.] Crowborough.

## WALES &amp; MONMOUTHSHIRE.

- BAIN: J. [F.] Midland Bank Chambers, Newport, Mon.  
 BARKER: W. H. [A.] Westgate Chambers, Newport, Mon.  
 BASSETT: G. T. [A.] Post Office Chambers, Aberystwith, South Wales.  
 BRUTON: E. H. [F.] 119, Queen Street, Cardiff.  
 BUDGEN: H. [F.] 18, St. Mary Street, Cardiff.

## WALES—continued.

- CARTER: J. COATES [F.] Bank Buildings, St. Mary Street, Cardiff.  
 CORBETT: E. W. M. [F.] Bute Estate Office, Castle Street, Cardiff.  
 CROWLEY: W. St. L. [A.] 61, Talbot Street, Cardiff.  
 DOWN: E. G. C. [A.] 31, High Street, Cardiff.  
 EVANS: J. E. [A.] Barmouth, Merionethshire.  
 GRIGGS: H. J. [A.] Metropolitan Bank Chambers, Newport, Mon.  
 GUMMOW: M. J. [A.] Regent Street, Wrexham.  
 HALLIDAY: G. E. [F.] 14, High Street, Cardiff.  
 HUGHES: H. H. [A.] Arvonian Buildings, Bangor [and London].  
 JENKINS: D. [F.] Abbot's Hill, Llandilo, Carmarthenshire.  
 JOHNSON: E. A. [F.] Abergavenny, Mon.  
 JOHNSON: F. G. [A.] Risca, near Newport, Mon.  
 JONES: J. I. P. [A.] 18, St. Mary Street, Cardiff.  
 KEMPSON: F. R. [F.] Roath House, Cardiff [and at Hereford].  
 MORGAN: A. H. [A.] 84, Harrow Road, Newport, Mon.  
 MORGAN: D. [F.] Charles Street Chambers, Cardiff.  
 MORGAN: W. V. [A.] 24, King Street, Carmarthen.  
 PHILLIPS: J. H. [F.] Clive Chambers, Windsor Place, Cardiff.  
 PRITCHARD: H. M. [A.] 62, Cardiff Road, Landaff.  
 REEKS: C. F. [F.] c/o Rev. C. F. Reeks, The Vicarage, Monmouth.  
 REES: W. B. [A.] 37, St. Mary Street, Cardiff.  
 RICHARDS: T. E. [A.] 18, St. Mary Street, Cardiff.  
 SEWARD: E. [F.] Queen's Chambers, Cardiff.  
 TAYLOR: C. [A.] 72, Queen Street, Cardiff.  
 THOMAS: A. H. [A.] Tyr-yet, St. Thomas Green, Haverfordwest, Pembroke.  
 THOMAS: G. [F.] Queen's Chambers, Cardiff.  
 VAUGHAN: E. M. B. [F.] Dumfries Place, Cardiff.  
 WILLIAMS: E. J. [F.] 14, Dumfries Place, Cardiff.  
 WILLIAMS: R. L. [A.] Park Lane, Denbigh.

**WARWICKSHIRE.**

ANDREWS: F. B. [A.] 95, Colmore Row, Birmingham.  
 ASHFORD: W. H. [A.] 166, Icknield Street, Birmingham.  
 BATEMAN: C. E. [F.] 81, Edmund Street, Birmingham.  
 BERRILL: B. [A.] Imperial Chambers, Colmore Row, Birmingham.  
 BIDLAKE: W. H. [A.] 37, Waterloo Street, Birmingham.  
 BILL: H. T. [A.] Firecroft, Solihull.  
 CHATWIN: J. A. [F.] 128, Colmore Row, Birmingham.  
 COLLINS: E. G. [A.] 35, Heathfield Road, Handsworth, Birmingham.  
 COOPER: T. [F.] 19, Temple Street, Birmingham.  
 COTTON: J. [A.] 26, Portland Place, Leamington.  
 DUNN: A. J. [A.] 86, Colmore Row, Birmingham.  
 DUNN: J. G. [A.] Cornwall Buildings, 45, Newhall Street, Birmingham.  
 ESSEX: O. [F.] Colmore House, 21, Waterloo Street, Birmingham.  
 GLADDING: A. [A.] "Beverley," Stoney Lane, Moseley, Birmingham.  
 GREEN: J. [A.] 33, South Road, Handsworth, Birmingham.  
 HALE: A. [A.] 83, Edmund Street, Birmingham.  
 HALE: W. [F.] 83, Colmore Row, Birmingham.  
 HARRISON: A. [F.] Council Chambers, 109, Colmore Row, Birmingham.  
 HENMAN: W. [F.] 19, Temple Street, Birmingham.  
 MCKEWAN: A. E. [A.] 95, Colmore Row, Birmingham.  
 MCMICHAEL: G. [A.] 105, Colmore Row, Birmingham.  
 MANSSELL: T. G. [A.] 47, Temple Row, Birmingham.  
 MOORE: F. H. [A.] Northgate Street, Warwick.  
 NICOL: G. S. [A.] Elmdon Lodge, Acoc's Green, Birmingham.  
 NICOL: J. C. [A.] Colmore House, 21, Waterloo Street, Birmingham.  
 NORRIS: E. B. [A.] "Homeward," Sinden Road, Bournville, near Birmingham.  
 OSBORN: F. B. [F.] 13, Bennett's Hill, Birmingham.

*WARWICKSHIRE—continued.*

OSBORNE: J. P. [F.] 95, Colmore Row, Birmingham.  
 QUAIL: J. [A.] 105, Warwick Street, Leamington.  
 READING: A. [A.] 95, Colmore Row, Birmingham.  
 SCRUTON: V. [A.] 7, Waterloo Street, Birmingham.  
 STANE: I. [A.] Moor Cottage, Earlsdon, Coventry.  
 WALKER: B. [A.] Hillsborough, Gravely Hill, Erdington, near Birmingham.  
 WARD: L. F. [A.] Clarendon Chambers, 1, Waterloo Street, Birmingham.

**WESTMORLAND.**

CURWEN: J. F. [F.] 26, Highgate, Kendal.  
 MASON: W. L. [F.] Lake Road, Ambleside.  
 MAWSON: T. H. [H.A.] Hazelwood Offices, Windermere [and London].  
 SHAW: S. [F.] 45, Highgate, Kendal.  
 THOMPSON: J. [A.] 1, Finkle Street, Kendal.

**WILTSHIRE.**

BATH: F. [F.] Crown Chambers, Salisbury.  
 BRAKESPEAR: H. [A.] Corsham.  
 PRITCHETT: E. H. [F.] Regent Circus, Swindon.  
 STEADMAN: W. H. [A.] c/o Penrose T. Barcroft, Esq., Amesbury House, Amesbury.

**WORCESTERSHIRE.**

DAY: E. [F.] 6, Sansome Place, Worcester.  
 JONES: E. G. [A.] 8, Foregate Street, Worcester.  
 NEWTON: J. F. [A.] The Priory Gateway, Great Malvern.  
 PARKER: A. H. [F.] 5, Foregate Street, Worcester.  
 SHEPPARD: G. L. [A.] 51, Foregate Street, Worcester.

**YORKSHIRE.**

ASMAN: H. W. [A.] 49, St. Mary's Road, Manningham, Bradford.  
 BAKEWELL: W. [F.] 38, Park Square, Leeds.  
 BARRY: W. E. [A.] Huntriss Chambers, Huntriss Row, Scarborough.

## YORKSHIRE—continued.

BEDFORD: F. W. [F.] Greek Street Chambers, Park Row, Leeds [and London].  
 BEEVERS: W. H. [A.] 26, Bond Street, Leeds.  
 BELL: W. [F.] North-Eastern Railway Offices, York.  
 BENSON: G. [A.] Nunthorpe Avenue, York.  
 BILSON: J. [F.] 23, Parliament Street, Hull.  
 BROOKS: T. D. [A.] School Board Offices, Albion Street, Hull.  
 BULMER: G. B. [F.] Central Bank Chambers, Toronto Street, Leeds.  
 CALVERT: R. [F.] 4, Forster Square, Bradford.  
 CHANNON: O. H. [F.] Arncliffe, Malton.  
 CHAPMAN: H. A. [A.] Prudential Buildings, Park Row, Leeds [13, Westborough, Scarborough].  
 CHORLEY: H. S. [A.] Park Place Chambers, 16, Park Place, Leeds.  
 COATES: L. [A.] Yorkshire Bank Chambers, Waterhouse Street, Halifax.  
 CONNOR: J. W. [F.] Park Place Chambers, 16, Park Place, Leeds.  
 DAVIS: H. [F.] 7, York Place, Scarborough [and London].  
 DEARDEN: H. [A.] Town Hall, Dewsbury.  
 DODGSHUN: E. J. [F.] 18, Park Row, Leeds.  
 DOSSOR: J. M. [A.] 2, Manor Street, Hull.  
 EASDALE: R. A. [A.] Red Hill, Castleford.  
 EDWARDS: F. E. P. [A.] City Architect, Whitaker Buildings, Victoria Square, Bradford.  
 FARRAR: R. F. [A.] 10, Park Row, Leeds.  
 FLOCKTON: C. B. [A.] 15, St. James's Row, Sheffield.  
 FORD: J. [A.] 43, Victoria Crescent, Barnsley.  
 FRANCE: A. A. [F.] 99, Swan Arcade, Bradford.  
 GAUNT: E. L. [A.] 5, Charles Street, Bradford.  
 GELDER: Sir WILLIAM [F.] 76, Lowgate, Hull.  
 GIBBS: E. M. [F.] 15, St. James's Row, Sheffield.  
 HADFIELD: C. [F.] Cairns Chambers, 19, St. James's Street, Sheffield.

## YORKSHIRE—continued.

HADFIELD: C. M. E. [A.] Cairns Chambers, 19, St. James's Street, Sheffield.  
 HALE: W. J. [F.] 13, St. James's Row, Sheffield.  
 HALL: W. C. [F.] 42 & 43, Prudential Buildings, Park Row, Leeds.  
 HEBBLETHWAITE: C. H. [A.] 10, Waterhouse Street, Halifax.  
 HILL: A. R. [A.] Prudential Buildings, Bradford.  
 HODGSON: H. [A.] Old Bank Chambers, Bradford.  
 HOLDEN: O. [A.] 7, Nairn Street, Crookes, Sheffield.  
 HOLSTED: A. [A.] 16, Parliament Street, Hull.  
 HOWDILL: C. B. [A.] 7, Oxford Row, Leeds.  
 ILLINGWORTH: H. E. [A.] 8, East Parade, Leeds.  
 INNOCENT: C. F. [A.] 18, Wellesley Road, Sheffield.  
 JONES: G. F. [F.] 8, Lendal, York.  
 KERSHAW: T. [A.] Lancashire and Yorkshire Bank Chambers, Halifax.  
 KIRK: A. E. [A.] 13, Bond Street, Leeds.  
 KIRK: F. [A.] 68, Fitzwilliam Street, Huddersfield.  
 KITCHEN: L. [F.] 76, Lowgate, Hull.  
 LEDINGHAM: J. [F.] District Bank Chambers, Booth Street, Bradford.  
 LOFTHOUSE: J. A. E. [A.] 62, Albert Road, Middlesbrough.  
 LOFTHOUSE: T. A. [A.] The Croft, Linthorpe, Middlesbrough.  
 MARSHALL: T. E. [F.] City Bank Chambers, Harrogate.  
 MITCHELL-WITHERS: J. B. [A.] 78, Surrey Street, Sheffield.  
 MORLEY: W. J. [F.] 269, Swan Arcade, Bradford.  
 MUSTO: F. [A.] 51 and 52, Greek Street Chambers, Leeds.  
 PATTERSON: H. L. [A.] Cairns Chambers, 19, St. James's Street, Sheffield.  
 PERKIN: H. [F.] Central Bank Chambers, Toronto Street, Leeds.  
 POTTER: H. I. [A.] 115, Norfolk Street, Sheffield.  
 RIDDEY: C. [A.] 546, Ecclesall Road, Sheffield.  
 RIDGWAY: F. W. [F.] Borough Chambers, Bond Street, Dewsbury.

## YORKSHIRE—continued.

- RIPON: The Most Noble THE MARQUIS OF, K.G. [H.F.] Studley Royal, Ripon.  
 SMALES: E. H. [A.] Arundel Howe, Stakesby, Whitby.  
 SMITH: J. [F.] St. Peter's Chambers, 1, Hartshead, Sheffield.  
 SMITH: S. [A.] 29, Lawson Road, Sheffield.  
 SMITH: S. E. [F.] 12, South Parade, Leeds.  
 SMITHSON: W. G. [A.] 13, Bond Street, Park Row, Leeds.  
 THORP: W. H. [F.] 61, Albion Street, Leeds.  
 TUGWELL: F. A. [A.] 102, Westborough, Scarborough.

## YORKSHIRE—continued.

- WATSON: A. F. [A.] St. James's Chambers, Church Street, Sheffield.  
 WEBSTER: J. D. [F.] 21, Church Street, Sheffield.  
 WHIPP: T. W. [A.] 156, Falsgrave Road, Scarborough.  
 WIGFULL: J. R. [A.] 14, Parade Chambers, Sheffield.  
 WILLIAMS: W. C. [F.] 29, Southgate, Halifax.  
 WILSON: BUTLER [F.] 12, East Parade, Leeds (and London).  
 WOOD: J. J. [A.] 10, Park Row, Leeds.  
 WRIGLEY: W. [F.] 6, Westgate, Wakefield.

## SCOTLAND.

- ANDERSON: Sir R. ROWAND [F.] 16, Rutland Square, Edinburgh.  
 ARNOLD: T. [F.] 22, Brougham Street, Edinburgh.  
 BARCLAY: D. [F.] 245, St. Vincent Street, Glasgow.  
 BLANC: H. J., R.S.A. [F.] 25, Rutland Square, Edinburgh.  
 BROMHEAD: H. K. [F.] 243, St. Vincent Street, Glasgow.  
 BROWN: Professor BALDWIN [H.A.], 50, George Square, Edinburgh.  
 BEYCE: J. [F.] 131, George Street, Edinburgh.  
 BRYDEN: R. A. [F.] 147, Bath Street, Glasgow.  
 BURGESS: J. [H.A.] 22, Seton Place, Edinburgh.  
 BURNET: J. J., A.R.S.A. [F.] 239, St. Vincent Street, Glasgow.  
 CAPTON: T. M. [F.] 80, Reform Street, Dundee.  
 CARRUTHERS: W. L. [F.] 42, Union Street, Inverness.  
 CLYNE: A. [F.] 123½, Union Street, Aberdeen.  
 COWIE: W. [A.] Carrick View, St. Leonard's Road, Ayr, N.B.  
 CRAWFORD: A. H. [F.] 10, Randolph Place, Edinburgh.  
 CULLEN: A. [F.] Clyde Street, Motherwell, N.B.  
 DOUGLAS: C. [F.] 266, St. Vincent Street, Glasgow.  
 DYKES: G., jun. [A.] "Wiston," Holmhead Road, Cathcart, Glasgow.  
 EAGLESHAM: J. [A.] 24, Wellington Square, Ayr, N.B.

- FAIRLEY: J. McL. [A.] 19, Grange Road, Edinburgh.  
 FAIRWEATHER: J. [A.] 136, Wellington Street, Glasgow.  
 FRASER: W. [A.] 248, West George Street, Glasgow.  
 GALL: R. R. [A.] 10, Loanhead Terrace, Aberdeen.  
 GAULD: W. E. [A.] 258, Union Street, Aberdeen.  
 GOURLAY: Professor [A.] 30, Hamilton Drive, Hillhead, Glasgow.  
 GUNN: G. [A.] 224, St. Vincent Street, Glasgow.  
 HENRY: J. M. [F.] 7, South Charlotte Street, Edinburgh.  
 HILL: G. S. [A.] 17, Montague Street, Glasgow, W.  
 HORN: R. W. [A.] 201, Kent Road, Glasgow.  
 HORNBURGH: V. D. [A.] 23, Rutland Square, Edinburgh.  
 HUTCHISON: J. [F.] 127, St. Vincent Street, Glasgow.  
 IRVINE: G. G. [A.] 82, Blenheim Place, Aberdeen.  
 KEEPIE: J. [F.] 140, Bath Street, Glasgow.  
 KERR: H. F. [A.] 62, Hanover Street, Edinburgh.  
 LEIPER: W., R.S.A. [F.] 121, West George Street, Glasgow.  
 LINDSAY: J. [A.] 248, West George Street, Glasgow.  
 LOCHHEAD: J. [A.] Brandon Chambers, Hamilton, N.B.  
 LORIMER: R. S., A.R.S.A. [A.] 54, Melville Street, Edinburgh.



*SCOTLAND—continued.*

McCULLOCH : W. [A.] 20, Mar Street, Alloa, N.B.  
 MACGIBBON : A. L. [A.] 23, Learmonth Terrace, Edinburgh.  
 MCGIBBON : ALEX. [A.] 93, Hope Street, Glasgow.  
 MACKENZIE : A. M., A.R.S.A. [F.] 1, Bon Accord Street, Aberdeen.  
 MACKINNON : A. H. L. [A.] 245, Union Street, Aberdeen.  
 MACKISON : W. [F.] 8, Constitution Terrace, Dundee.  
 MACLENNAN : T. F. [A.] 31, St. Andrew Square, Edinburgh.  
 MARWICK : T. P. [A.] 43, York Place, Edinburgh.  
 MEACHER : A. J. [A.] Marlee House, near Blairgowrie, N.B.  
 MILLER : J. [F.] 15, Blythswood Square, Glasgow.  
 MONRO : C. E. [A.] Saxonholme, Bearsden, near Glasgow.  
 MORRIS : J. A. [F.] Wellington Chambers, Ayr, N.B.  
 OWER : L. [F.] 5, Whitehall Street, Dundee.  
 PATERSON : A. N. [A.] 266, St. Vincent Street, Glasgow.  
 PRATT : R. B. [A.] County Bank House, Elgin, N.B.  
 RHIND : T. D. [A.] 10A, George Street, Edinburgh.

*SCOTLAND—continued.*

ROBERTSON : A. [A.] 65, West Regent Street, Glasgow.  
 ROGERSON : J. [A.] 58, West Regent Street, Glasgow.  
 ROSS : A. [F.] Riverfield, Inverness.  
 SALMON : W. F. [F.] 53, Bothwell Street, Glasgow.  
 SINCLAIR : G. [A.] 95, Bath Street, Glasgow.  
 SMITH : D. F. [A.] Forthbank, Galloway, Kirkcaldy.  
 SOUTTAR : J. [F.] 42, Union Street, Aberdeen.  
 SUTHERLAND : G. [A.] 40, Union Terrace, Aberdeen.  
 SYMON : A. [A.] Brothock House, Arbroath, N.B.  
 THOMSON : J. [F.] 88, Bath Street, Glasgow.  
 TRAQUAIR : RAMSAY [A.] 8, Dean Park Crescent, Edinburgh.  
 WATSON : T. L. [F.] 166, Bath Street, Glasgow.  
 WILLIAMSON : J. A. [A.] 11, Royal Exchange, Edinburgh.  
 WILSON : J. B. [A.] 92, Bath Street, Glasgow.  
 WILSON : R. G., jun. [A.] Westholme, Queen's Road West, Aberdeen, N.B.  
 YOUNG : G. P. K. [A.] Perth Chambers, 42, Tay Street, Perth.

**IRELAND.**

ALLBERRY : H. [A.] District Office of Works, Cork.  
 ASHLIN : G. C., R.H.A. [F.] 7, Dawson Street, Dublin.  
 BATCHELOR : F. [F.] 86, Merrion Square South, Dublin.  
 BROWN : A. K. [A.] Assistant Surveyor's Office, Board of Public Works, Dundalk.  
 BYRNE : T. J. [A.] 1, James Street, Dublin.  
 CARROLL : J. R. [F.] 86, Merrion Square South, Dublin.  
 COCHRANE : R. [F.] Office of Public Works, Dublin.  
 CRAIG : VINCENT [F.] 5, Lombard Street, Belfast.  
 DEWHURST : J. C. [A.] Engineer's Office, Gt. S. & W. Railway, Inchicore, Dublin.  
 DREW : Sir THOMAS, P.R.H.A. [F.] 22, Clare Street, Dublin.

FITZSIMONS : N. [A.] 13, Lombard Street, Belfast.  
 GLOVER : E. [F.] County Surveyor's Office, Court House, Naas, co. Kildare.  
 GUNNIS : J. W. [A.] County Surveyor, Longford.  
 HILL : A. [F.] 22, Georges Street, Cork.  
 HILL : W. H. [F.] Audley House, Cork.  
 HYNES : S. F. [F.] 41, South Mall, Cork.  
 MILLAR : R. C. [F.] 186, Great Brunswick Street, Dublin.  
 MITCHELL : W. M., R.H.A. [F.] 5, Leinster Street, Dublin.  
 MURRAY : A. E., A.R.H.A. [F.] 37, Dawson Street, Dublin.  
 OWEN : C. A. [F.] 29, Molesworth Street, Dublin.  
 PARRY : W. KAYE [F.] 63, Dawson Street, Dublin.

## IRELAND—continued.

PENTLAND : J. H., R.H.A. [F.] Office of Public Works, Dublin.  
 PERSE : F. F. [A.] Ashfield, Gort.  
 PHILLIPS : J. St. J. [A.] 61, Royal Avenue, Belfast.  
 SCOTT : W. A. [A.] 72, Hollybank Road, Drumcondra, Dublin.

## IRELAND—continued.

SHERIDAN : G. P. [A.] 25, Suffolk Street, Dublin.  
 TAYLOR : W. S. [A.] Board of Works Office, Londonderry.  
 TULLOCH : F. H. [F.] 77A, Victoria Street, Belfast.

## MEMBERS ABROAD.

## AFRICA.

ALEXANDER : G. M. [F.] 51, Grave Street, Cape Town.  
 BAKER : H. [F.] [P.O. Box 4959, Johannesburg], Rhodes Building, St. George's Street, Cape Town.  
 BEVAN : W. [A.] Government Architect, Public Works Department, Pretoria.  
 BLACK : H. [A.] 98, Adderley Street, Cape Town.  
 BLACK : W. [F.] 38, Adderley Street, Cape Town.  
 BOVILL : A. [F.] Puerto de la Cruz, Tenerife, Canary Islands.  
 BRIDGES : E. J. [A.] R.E. Office, The Castle, Cape Town.  
 CHATTERTON : F. [A.] 5, Gray's Inn, Church Street, Maritzburg, Natal.  
 CLARKE : J. D. [A.] Public Works Office, Bloemfontein, Orange River Colony.  
 CONNER : W. TAIT [A.] P.O. Box 5615, Johannesburg.  
 COOPER : W. W. [F.] Grahamstown, Cape Colony.  
 COSTER : G. [A.] Post Office, Bloemfontein, Orange River Colony.  
 DICKSON : G. A. H. [A.] The Rand Club, Johannesburg.  
 DELBRIDGE : W. J. [A.] Baker Road, Wynberg, Cape Colony.  
 EAST : H. S. [A.] Mansion House Chambers, Adderley Street, Cape Town.  
 GORDON : G. W. H. [A.] Public Works Department, Bloemfontein, Orange River Colony.  
 GREEN : F. G. [A.] Hiawatha, Alma Road, Rosebank, Cape Town.  
 HOSKINS : H. J. B. [A.] Public Works Department, Port Elizabeth.  
 JAGGARD : W. R. [A.] Office of Chief Inspector of Public Works, Cape Town.  
 KENDALL : F. K. [A.] Rhodes Building, St. George's Street, Cape Town.  
 KIRKEY : R. G. [A.] P.O. Box 7, Pietermaritzburg, Natal.

## AFRICA—continued.

McCOWAT : R. L. [F.] Bettelheim Buildings, Fox Street, Johannesburg.  
 MASEY : F. E. [F.] Rhodes Building, St. George's Street, Cape Town.  
 METHVEN : C. W. [F.] Hampson's Buildings, Durban, Natal.  
 MIDDLETON : O. [A.] 98, Mutual Buildings, Port Elizabeth, Cape Colony.  
 MOGER : H. [A.] Box 305, Bloemfontein, Orange River Colony.  
 MOODIE : T. A. [A.] P.O. Box 6601, Johannesburg.  
 OMAN : W. C. [A.] Public Works Department, Pretoria.  
 PAPWORTH : A. WYATT [A.] 24, Huguenot Memorial Buildings, Queen Victoria Street, Cape Town.  
 PARKER : J. [F.] 19, Hout Street, Cape Town.  
 PAYNE : E. O. [A.] Davis' Buildings, Field Street, Durban, Natal.  
 PAYNE : W. S. [A.] Davis' Buildings, Field Street, Durban, Natal.  
 PICKFORD : E. D. [A.] 3, Park Villas, Park Road, Rondebosch, Cape Town.  
 PRICE : M. B. [F.] 254, Longmarket Street, Pietermaritzburg, Natal.  
 RANSOME : G. [A.] 12, Shortmarket Street, Cape Town.  
 REID : A. H. [F.] P.O. Box 120, Cape Town.  
 SHARP : G. L. T. [A.] Public Works Department, Pretoria.  
 SMITH : C. H. [A.] Mansion House Chambers, Adderley Street, Cape Town.  
 SMITH : H. B. [A.] 3, Pearson Street, Port Elizabeth.  
 STUCKÉ : W. H. [A.] P.O. Box 91, Bloemfontein, Orange River Colony.  
 TULLY : J. C. [F.] 11, Arderne's Chambers, Longmarket St., Cape Town.  
 TYRWHITT : T. [A.] Public Works Department, Pretoria.

## AFRICA—continued.

- WALKER: H. W. [A.] 11, Main Street,  
Port Elizabeth, Cape Colony.  
WILSON: W. S. [A.] P.O. Box 103,  
Durban, Natal.

## ASIA.

- ADDENBROOKE: J. S. [A.] Royal  
Engineer Office, Colombo, Ceylon.  
AHMADI: I. S. D. [F.] Executive Engi-  
neer, Bijapur, India.  
BEGG: JOHN [F.] Consulting Archi-  
tect to Government of Bombay,  
Bombay, India.  
BIRD: H. W. [A.] c/o Messrs. Palmer  
& Turner, Hong Kong, China.  
BROMLEY: H. T. [A.] City Architect  
and Building Surveyor, Municipal  
Office, Municipal Office Street, Cal-  
cutta.  
CONDER: J. [F.] 13, Nishi Konya  
Cho, Tokio, Japan.  
CRAIK: D. McL. [A.] Municipal  
Engineer's Office, Singapore.  
CURZON: Right Hon. Lord [H.F.]  
Government House, Calcutta.  
DOWDALL: W. M. M. [F.] Shanghai  
[and London].  
GOSTLING: D. [F.] 1, Medow Street,  
Bombay.  
GREGSON: T. S. [A.] c/o Charles F.  
Stevens, Esq., Architect, King's  
Buildings, Bombay.  
GWYTHER: W. B. [F.] Public Works  
Department, Bengal Secretariat,  
Calcutta.  
HANSELL: A. N. [F.] 20, Concession,  
Kobe, Japan.  
JACOB: Col. Sir S. S., K.C.I.E. [H.A.]  
Engineer to Jaipur State, Jaipur,  
Rajputana.  
JAIPUR: H.H. THE MAHARAJAH OF  
[H.F.] The Palace, Jaipur, Raj-  
putana.  
MURZBAN: KHAN BAHADUR M. C.,  
C.I.E. [F.] Executive Engineer,  
Municipality of Bombay, India.  
NEUBRONNER: H. A. [A.] Penang,  
Straits Settlements.  
OERTEL: F. O. [F.] Executive En-  
gineer, Indian Public Works De-  
partment, North-Western Pro-  
vinces, India.  
OUGH: A. H. [A.] c/o Messrs. Leigh  
& Orange, Hong Kong.  
PALMER: C. [F.] Hong Kong.  
POOSON: W. N. [F.] The Masonic  
Hall, Mount Road, Madras.  
PULLAR: E. J. [A.] c/o Messrs.  
Swan & MacLaren, Singapore.

## ASIA—continued.

- RAM: E. A. [F.] 17, Queen's Road,  
Central Hong Kong.  
RANSOME: J. [F.] Consulting Archi-  
tect to Government, Calcutta,  
India.  
SAKURAI: K. [A.] The Building Sec-  
tion, Naval Station, Kure, Japan.  
SCOTT: W. [A.] 27, Kiangse Road,  
Shanghai.  
SKINNER: E. [A.] Australia Build-  
ings, Colombo, Ceylon.  
STEADMAN: V. [A.] Public Works  
Department, Singapore.  
THOMAS: C. B. [A.] c/o W. Danby,  
Esq., Hong Kong.  
THORNTON: E. [A.] c/o Messrs.  
Martin & Co., Jackson House,  
Clive Ghaut Street, Calcutta.  
TOMALIN: H. F. [F.] Public Works  
Department, Colombo, Ceylon.

## AUSTRALIA.

- ANDERSON: H. W. [A.] Fitzroy,  
Adelaide.  
BALLANTYNE: C. H. [A.] 416, Collins  
Street, Melbourne, Victoria.  
BARNET: J. [F.] Braeside, Ross Street,  
Forest Lodge, Sydney.  
BUDDEN: H. E. [A.], Hunter's Hill,  
Sydney.  
BURWELL: F. W. [F.] Town Hall,  
Fremantle, West Australia.  
CAVANAGH: M. F. [F.] Eagle Cham-  
bers, Hay Street, Perth, West  
Australia.  
COHEN: J. B. [A.] Public Works De-  
partment, Spring Gardens, Mel-  
bourne.  
DODS: R. S. [A.] c/o Hon. C. F.  
Marks, Brisbane, Queensland.  
DURRELL: G. W. [A.] Terry's Cham-  
bers, 14, Castlereagh Street, Syd-  
ney, N.S.W.  
ELLIS: J. S. E. [F.] 11 & 12, Kensing-  
ton Chambers, 108 & 110, Pitt  
Street, Sydney, N.S.W.  
FOSTER: A. H. [A.] A.M.P. Cham-  
bers, Edward Street, Brisbane.  
HAMILTON: R. M. [A.] c/o Post  
Office, Perth, Western Australia.  
HOCKINGS: P. F. [A.] The Oaks,  
Montague Road, South Brisbane.  
HOSKINGS: A. W. [A.] c/o Messrs. W.  
Gardiner & Co., York and Clarence  
Streets, Sydney, N.S.W.  
INSKIP: G. C. [F.] 375, Collins Street,  
Melbourne.  
JACKSON: E. J. [F.] Jersey Chambers,  
George Street, Sydney.

## AUSTRALIA—continued.

- JEFFERIE: H. [A.] Eagle Chambers, Hay Street, Perth, Western Australia.
- JONES: F. L. [A.] Morningside, near Brisbane, Queensland.
- JONES: G. S. [A.] Stock Exchange Building, 113, Pitt Street, Sydney.
- KERR: P. [F.] 15, Service Crescent, South Melbourne.
- MANSFIELD: G. A. [F.] 121, Pitt Street, Sydney.
- POWER: J. P. [A.] Mutual Life Building, George and Wynyard Streets, Sydney.
- ROSENTHAL: C. [A.] Union Bank Chambers, 68½, Pitt Street, Sydney, N.S.W.
- ROSS: D. [F.] Hamburg Chambers, Hay Street, Perth, Western Australia.
- SALIER: D. G. [A.] Hobart, Tasmania.
- SULMAN: J. [F.] Mutual Life Bldg., George and Wynyard Streets, Sydney.
- VERNON: W. L. [F.] Government Architect, Sydney.
- WALKER: A. C. [A.] 94, Macquarie Street Hobart, Tasmania.
- WATSON: G. W. [A.] Dept. of Public Works, Melbourne.
- WILSON: A. B. [A.] Queen Street, Brisbane.
- WOODS: E. J. [F.] Broken Hill Chambers, King William Street, Adelaide.

## CANADA.

- BAKER: F. S. [F.] 714, Temple Buildings, Toronto.
- BATES: W. S. [A.] Box 295, Calgary, N.W.T.
- BURGESS: C. S. [A.] 49, Shuter Street, Montreal.
- COX: A. A. [F.] 118, Union Avenue, Montreal.
- GREENE: W. H. [A.] 308, Water Street, St. John's, Newfoundland.
- McLAREN: T. [A.] 61A, Victoria Street, Montreal.
- NOBBS: PROFESSOR P. E. [A.] McGill University, Montreal.
- SHARP: A. [A.] c/o Messrs. Darling & Pearson, Leader Lane, Toronto.
- TAYLOR: A. T. [F.] North British and Mercantile Chambers, 80, St. François-Xavier Street, Montreal [and London].

## CANADA—continued.

- TINKER: H. A. [A.] New Brunswick.
- WOODROOFE: A. [A.] 1423, Georgia Street, Vancouver, B.C.

## NEW ZEALAND.

- ALLSOP: G. W. [A.] Balfour Road, Parnell, Auckland.
- ATKINS: A. [F.] Wanganui.
- CLARKSON: W. A. P. [A.] 207, Hereford Street, Christchurch.
- CLERE: F. DE J. [F.] Wellington.
- MADDISON: J. C. [F.] Hereford St., Christchurch.
- SEAGER: S. H. [A.] School of Art, Christchurch.
- STROUTS: F. [A.] Christchurch.
- TURNBULL: T. [F.] Wellington.

## EUROPE.

- BARNABRI: Prof. Commendatore F. [H.C.M.] General Director of Antiquities and Fine Arts, Rome.
- BELMÁS: Don MARIANO [H.C.M.] Calle de Granada, Hôtel Pacifico, Madrid.
- BELTRAMI: L. [H.C.M.] 1, Via Cernaja, Milan.
- BERMUDES: A. R. A. [H.C.M.]
- BONI: Cavaliere G. [H.C.M.] Ministero dell' Istruzione Pubblica, Rome.
- BOUVARD: J. A. [H.C.M.] 55, Rue de Vernueil, Paris.
- BULS: C. [H.C.M.] 40, Rue du Beau Site, Brussels.
- CARDEN: R. W. [A.] c/o Messrs. Benecke & Heywood, 15, Via Vittorio Emanuele, San Remo, Italy.
- CHOISY: A. [H.C.M.] 9, Rue de Poitiers, Paris.
- CLASON: Professor G. [H.C.M.] Kammakaregatan, 10, Stockholm.
- CUYPERS: P. J. H. [H.C.M.] 47, Vondelstraat, Amsterdam.
- DARTIN: M. F. DE [H.C.M.] 28, Rue des Saints-Pères, Paris.
- DAUMET: H. [H.C.M.] 28, Rue du Luxembourg, Paris.
- DÖRPFELD: Dr. W. [H.C.M.] The German Archaeological Institute, Athens.
- ENDE: H. [H.C.M.] 15, Neustädtische Kirchstrasse, Berlin.
- FELLNER: F. [H.C.M.] 7, Servitengasse, Vienna ix/2.
- FENGER: Professor L. P. [H.C.M.] 1, Lævendelstrade, Copenhagen, K.

## EUROPE—continued.

- FERSTEL: MAX VON [H.C.M.] 12, Stammgasse, Vienna, III. 2.
- FOLCKER: E. G. [H.C.M.] The National Museum, Stockholm.
- GALIZIA: E. L. [F.] 64, Strada Vescovo, Piazza Celsi, Valletta.
- GIAMPIETRI: Cav. S. F. G. [H.C.M.] Via Machiavelli (villino proprio), Rome.
- GULDENPFENNIG: A. [H.C.M.] Paderborn, Westphalia.
- GUTMÜLLER: BARON H. VON [H.C.M.] Louisenstrasse 3, Baden Baden.
- HAMDHI BEY: H.E. OSMAN [H.C.M.] The Musée Impérial, Constantinople.
- HAUSZMANN: Professor ALOIS [H.C.M.] Royal Polytechnic School, &c., Budapest.
- HEIMANN: F. C. [H.C.M.] Victoriastrasse 5, Cologne.
- HEWETSON: E. [F.] 45, Rue de Fréjus, Cannes, France.
- HOMOLLE: J. T. [H.C.M.] 2, Rue Comaille, Paris.
- IRNE: E. E. [H.C.M.] 5, Hafenplatz, Berlin.
- KÖNIG: Professor CARL [H.C.M.] Imperial and Royal Polytechnic High School, Vienna.
- LANCIANI: COMMENDATORE R. [H.C.M.] 2, Via Goito, Rome.
- LASTEYRIE: COMTE R. DE [H.C.M.] 10B Rue du Pré aux Clercs, Paris.
- LECOQ: BARON A. VON [H.C.M.] The Ethnological Museum, Berlin.
- LUCAS: CHARLES [H.C.M.] 23, Rue de Dunkerque, Paris.
- MELDAHL: Professor [H.C.M.] Charlottenborg, Copenhagen.
- MOYAU: C. [H.C.M.] 10, Rue Bellechasse, Paris.
- NAVILLE: H. EDOUARD [H.C.M.] Malaguy, near Geneva.
- NORMAND: A. N. [H.C.M.] 51, Rue des Martyrs, Paris.
- OTZEN: Professor J. [H.C.M.] Kurfürstendamm, 26, Berlin, W.
- PALACIO: SEÑOR DON M. ALBERTO DE [H.C.M.] Miguel Angel 1 Hotel, Madrid.
- PASCAL: J. L. [H.C.M.] 8, Boulevard Saint-Denis, Paris.
- PERRIN: SAINTE M. [H.C.M.] 25, Quai Tilsitt, Lyons.
- RASCHDORFF: Professor J. C. [H.C.M.] Royal Technical High School, Berlin.

## EUROPE—continued.

- SACCONI: CONTE G. [H.C.M.] 47, Via Firenze, Rome.
- SARGANT: L. [A.] c/o Messrs. Potts, Son, & Hodgson, 27, Rue Faidherbe, Lille, France.
- SCHMIEDEN: H. [H.C.M.] Lutzowplatz 10, Berlin, W. 62.
- SCOTT: W. [A.] Casa Palmerino, Bordighera, Italy.
- SERRURE: E. C. [H.C.M.] 21, Rue de Nassau, Faubourg de Courtrai, Gaud, Belgium.
- STUERS: CHEVALIER A. DE [H.C.M.] STUERS: CHEVALIER V. E. L. DE [H.C.M.] 32, Park Street, The Hague.
- STÜBBEN: H. J. [H.C.M.] Sachsenring 32, Cologne.
- SUZOR: COMTE PAUL DE [H.C.M.] 21, Ligne des Cadets, St. Petersburg.
- THOMAS: A. [H.C.M.] Palais de l'Industrie (Porte 4), Champs Elysées, Paris.
- TRELAT: E. [H.C.M.] 17, Rue Denfert-Rochereau, Paris.
- USSING: J. L. [H.C.M.] University of Copenhagen, Copenhagen.
- VARGAS: SEÑOR DON E. M. REPULLES Y [H.C.M.] Calle de San Agustin 3, Madrid.
- VAUDREMER: J. A. E. [H.C.M.] 23, Quai Contil, Paris.
- VIOLLIER: L. [H.C.M.] 19, Rue Général Dufour, Geneva.
- VOGÜÉ: THE MARQUIS DE [H.C.M.] 2, Rue Faber, Paris.
- WAGNER: OTTO [H.C.M.] 3, Rennweg, Vienna.
- WIELEMAN: ALEXANDER [H.C.M.] 39, Laudongasse, Vienna, viii/1.
- WINDERS: J. J. [H.C.M.] Antwerp, Belgium.

## AMERICA.

- BABCOCK: Professor C. [H.C.M.] Cornell University, Ithaca, New York State.
- BEAUMONT: G. [A.] 115, Dearborn Street, Chicago, U.S.A.
- BROWN: GLENN [H.C.M.] Cosmos Club, Washington, D.C., U.S.A.
- CONDER: R. T. [A.] Bartolome-Mitré 299, Buenos Aires, Argentina.
- EIDLITZ: L. [H.C.M.] 1123, Broadway, New York, U.S.A.
- FERREE: BARR [H.C.M.] 7 & 9, Warren Street, New York, U.S.A.
- HALL: Prof. C. J. S. [F.] Calle del Dean No. 1, Puebla, Mexico.

## AMERICA—continued.

HOPSON: C. H. [A.] Rooms 9 and 11, Vaughan Building, Selma, Alabama.  
 JOHNSON: C. G. [F.] Apartado 610, Mexico.  
 MACKINTOSH: A. [A.] 55, Bible House, Astor Place, New York, U.S.A.  
 McKIM: C. F. [H.C.M.] 160, Fifth Avenue, New York, U.S.A.

## AMERICA—continued.

MACLAREN: T. [A.] 76-77, Bank Building, Colorado Springs, Colorado, U.S.A.  
 PHILLIPS: J. B. [A.] Douglas, Wyoming, U.S.A.  
 STEDMAN: A. [A.] 524, Pike Building, Cincinnati, U.S.A.  
 WARE: Professor W. R. [H.C.M.] Milton, Massachusetts.

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Every Student who has passed the examination for that grade, instituted or to be instituted by Resolution of the Royal Institute, and shall have satisfied such other requirements as the Council may from time to time prescribe as applying to Students, shall be entitled to be registered as "Student of the Royal Institute of British Architects" subject to such conditions and to such restrictions as to continuance as the Council may determine; and a Register of such Students shall be kept, setting forth their names in the chronological order in which they have passed.—*Extract from the By-laws.*

## PROB. STUDENT.

1898 1900 ABBECROMBIE: LESLIE PATRICK, Lynngarth, Brooklands, Manchester.  
 1902 1904 ADAMS: HENRY EUSTACE, 162, Brixton Road, Brixton, S.W.  
 1902 1904 ADDIS: DAVID MALCOLM, 84, Hermitage Gardens, Edinburgh.  
 1898 1902 AGUTTER: EDWIN ALBERT, 26, Great James Street, Bedford Row, W.C.  
 1892 1894 ALDRIDGE: ERNEST CHARLES, c/o Messrs. Willink & Thicknesse, 14, Castle Street, Liverpool.  
 1895 1898 ALEXANDER: JOHN THOMAS, 18, Spring Terrace, North Shields.  
 1892 1900 ALLAN: DAVID LINDSAY, 10, Airlie Terrace, Dundee.  
 1900 1902 ALLEN: ERNEST GLADSTONE, (*Qualified for Assoc. June 1904*), 10, Morland Road, Croydon.  
 1897 1901 AMERY: THOMAS FORD, 29, Durham Road, Sheffield.  
 1898 1901 ANDERSON: DOUGLAS, 7, South End Road, Hampstead, N.W.  
 1894 1896 ANDERSON: HENRY LENNOX, 6, Stratton Street, W.  
 1899 1891 ANDERSON: THOMAS JOHN, 59, Fenchurch Street, E.C.  
 1891 1893 ANDREWS: SAMUEL PERCY, Surveyor's Offices, Caversham.  
 1895 1897 ANSON: HENRY PERCY RICHMOND, 159, Denmark Hill, S.E.  
 1899 1901 ARCHIBALD: RICHARD JAMES, 27, Albert Road, Middlesbrough.  
 1898 1902 ASH: HORACE JAMES, Wood Street, Willenhall, Staffs.  
 1890 1893 ASHLEY: HENRY VICTOR, 50, Berners Street, W.  
 1898 1903 ATKINSON: ARCHIBALD HARVEY, 81, Kyrle Road, Clapham Common, S.W.  
 1901 1903 BAGOT: WALTER HERVEY, (*Qualified for Assoc. June 1904*), 1, Park Crescent, Portland Place, W.  
 1894 1898 BAIRD: JAMES, Clyde Villa, Prestwick, Ayrshire, N.B.  
 1902 1904 BAIRD: WILLIAM, 97, Gower Street, W.C.  
 1895 1896 BALL: WILLIAM JOHN (*Qualified for Assoc. June 1904*), 118, Wellfield Street, Warrington.  
 1895 1900 BALLARDIE: JAMES HUTCHESON DE CAYNOTH, Hampden House, Phoenix Street, N.W.

## PROB. STUDENT.

- 1902 1903 BAMFORD : DENNIS, "Claremont," Temple Road, Croydon.
- 1898 1900 BARCLAY : FERGUSSON, Manor Mead, Weston-super-Mare.
- 1902 1903 BARMISH : LEONARD, 22, Aughton Road, Birkdale, Southport.
- 1896 1898 BARRETT : HERBERT STANLEY, 23, York Place, Baker Street, W.
- 1900 1903 BARRETT : WILLIS THEODORE MCNAGHTEN, Etruria Vicarage, Stoke-on-Trent.
- 1892 1895 BARRON : ERNEST HENRY ALDERSON, 6, Beresford Terrace, Dover.
- 1894 1897 BATES : ERNEST (*Qualified for Assoc. June 1904*), 2, Imperial Buildings, Croydon.
- 1893 1896 BATHURST : NEVILLE CHARLES.
- 1898 1903 BATLEY : CLAUDE (*Qualified for Assoc. June 1904*), Little Roundwood, Ipswich.
- 1897 1902 BAX : EDWIN GEORGE GOODSON, 45, Rosenthal Road, Catford, S.E.
- 1899 1902 BEAUMONT : GEORGE NEVILLE, 38, Bond Street, Wakefield.
- 1893 1896 BEAUMONT : WILLIAM SOMERVILLE, 10, St. James's Square, Manchester.
- 1901 1904 BECK : JOHN JACKSON, "Inveresk," Thorne Road, Doncaster.
- 1895 1896 BELL : ARTHUR EDWARD, 14, Digby Mansions, Hammer-smith, W.
- 1901 1902 BENJAMIN : ASHLEY FLORIAN, 24, Norfolk Square, Hyde Park, W.
- 1895 1897 BENNETT : CHARLES HERBERT, Foden Bank, Macclesfield.
- 1890 1896 BENNETT : THOMAS PERCY, Oakleigh, Prestwich Park, near Manchester.
- 1891 1896 BETENSON : FREDERICK ROGER, 8, John Street, Bedford Row, W.C.
- 1903 1903 BIRCH : JOHN GODFREY, Corville, Chester.
- 1895 1897 BIRD : LENNOX GODFREY, 8, Minor Canon Row, Rochester.
- 1896 1899 BLAKEY : RICHARD PALIN, 12, Victoria Terrace, Sunderland.
- 1897 1904 BLANC : LOUIS, 10, Wharfedale Street, Earl's Court, S.W.
- 1902 1904 BLUHM : QUENTIN MANGNALL, Glencoe, St. Anne's-on-the-Sea, Lancashire.
- 1889 1894 BORISSOW : ERNEST, Brewery House, Huntingdon.
- 1898 1902 BOSSOM : ALFRED CHARLES, Scotswood, 489, Caledonian Road, Holloway, N.
- 1899 1902 BOWES : HAROLD MACGOWAN, 4, Falmouth Road, S.E.
- 1901 1904 BOWN : HAROLD LINLEY, 11, Grove Road, Harrogate.
- 1892 1895 BOWN : PERCY, c/o Messrs. H. E. & A. Bown, James Street, Harrogate.
- 1898 1901 BOYLE : JOSEPH, Court Chambers, 15, Mawdsley Street, Bolton, Lanes.
- 1900 1902 BRAITHWAITE : JAMES ELLIS, May House, St. Mark's Avenue, Leeds.
- 1896 1898 BRASSEY : CHARLES HERBERT, 70-71, Bishopsgate Street Within, E.C.
- 1903 1904 BRICKNELL : THOMAS MORTIMORE, 22, Richmond Gardens, Shepherd's Bush Green, W.

## PROB. STUDENT.

- 1898 1901 BRIDGES : SYDNEY, 80, Wickham Road, St. John's, S.E.  
 1902 1904 BRIDGMAN : GORDON BROCK, 1, Camden Square, N.W.  
 1899 1902 BRIGGS : MARTIN SHAW, Wharfebank, Otley, Yorks.  
 1900 1901 BRIGHTIFF : CHARLES HENRY, 80, Argyle Road, Southampton.  
 1897 1901 BROCKLESSBY : JOHN SYDNEY, Fairlawn, Kingston Road, Merton, Surrey.  
 1898 1901 BROOKE : JOHN TALLENTS WYNYARD, The Hive, Bowdon, Cheshire.  
 1898 1902 BROOKER : ALBERT EDWARD, Durlstone, Brockley Park, Forest Hill, S.E.  
 1900 1901 BROOKER : FREDERICK GEORGE, "Ingleside," Elm Grove, Peckham Rye, S.E.  
 1896 1898 BROOK-GREAVES : RICHARD BROOK, Rock House, Ecclesfield, near Sheffield.  
 1902 1904 BROUGH : WILFRED JAMES, 29, Alexandra Villas, Finsbury Park, N.  
 1895 1898 BROWN : GUY ALEXANDER, 21, Falkner Square, Liverpool.  
 1900 1903 BROWN : BALDWIN, 19, Leamington Street, Bradford, Yorks.  
 1898 1900 BROWN : JOHN, 21, Bailiff Street, Northampton.  
 1899 1901 BROWN : WILLIAM EDWARD ARTHUR (*Qualified for Assoc. June 1904*), 98, Paulet Road, Camberwell, S.E.  
 1894 1902 BRYDEN : ANDREW FRANCIS STEWART, 11, Lynedoch Crescent, Glasgow.  
 1898 1895 BRYER : ALFRED, 1, Carlyle Villas, Ealing Park, Brentford.  
 1902 1903 BUCK : ROLAND JAMES, 60, Sinclair Road, West Kensington, W.  
 1898 1901 BUCKLEY : HARRY FRANCIS, Cairn Lea, Stafford Road, Halifax.  
 1891 1898 BULLEN : THOMAS, 77, Roker Avenue, Sunderland.  
 1900 1902 BULLOCK : ALBERT EDWARD, 45, Fairlawn Avenue, Chiswick, W.  
 1902 1903 BULLOCK : ARCHIBALD, 99, Amesbury Avenue, Streatham Hill, S.W.  
 1890 1892 BULMAN : HERBERT GEORGE.  
 1900 1903 BURGOINE : STEPHEN, 1, Kennington Park Gardens, S.E.  
 1895 1897 BUTTERWORTH : ROBERT HEPBURN, B.A., Milford Cottage, Milford, Surrey.  
 1895 1897 BUTTERWORTH : WALTER CECIL, 38, Upper Bedford Place, W.C.  
 1891 1894 CABLE : CHARLES VINCENT, Rockhead, Mackenzie Road, Kent House, Beckenham.  
 1902 1902 CABRÉ : JOSÉ WATSON, 38, Thackeray Street, Princes Road, Liverpool.  
 1899 1901 CALLOW : CHARLES FRY, 18, Manorgate Road, Norbiton, Surrey.  
 1901 1904 CALTHROP : WILLIAM WELLESLEY JAMES, Risegate, Farncombe, Surrey.  
 1908 1903 CAMERON : KENNETH, 4, Half Edge Lane, Eccles, Lancs.  
 1900 1901 CAMPBELL : ARCHIBALD NEIL (*Qualified for Assoc. June 1904*), Lansdowne, Hampton-on-Thames.  
 1898 1904 CARDER : ARTHUR ALFRED, 4, The Chase, Clapham Common, S.W.  
 1901 1904 CARNELLEY : HERBERT, Southfield, Barnsley, Yorkshire.

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## PROB. STUDENT.

- 1890 1891 CARRÉ: HILARY BINGHAM, 188, St. George's Road, Lambeth, S.E.
- 1898 1902 CARTER: WILLIAM ALFRED THOMAS (*Qualified for Assoc. 1903*), 66, Richmond Road, Bayswater, W.
- 1891 1896 CHATWIN: PHILIP BOUGHTON, 128, Colmore Row, Birmingham.
- 1896 1899 CHILDS: CHARLES MICHAEL (*Qualified for Assoc. June 1904*), 15, Lewisham Road, Highgate Road, N.W.
- 1898 1900 CHILWELL: BENJAMIN CHARLES (*Qualified for Assoc. June 1904*), Oakeswell, Wednesbury.
- 1898 1896 CLARK: CLEMENT WIGHTMAN, Piedad 9, Buenos Aires.
- 1902 1904 CLARK: DUNCAN WALTER, 7, Sion Row, Twickenham.
- 1898 1900 CLARKE: HERBERT FORD, 22, Sandy Grove, Eccles Old Road, Pendleton, near Manchester.
- 1901 1904 CLARKE: WILLIAM THOMAS, 225, West Derby Road, Liverpool.
- 1901 1903 CLAY: HERBERT, 1, Ruskin Street, Gainsborough.
- 1898 1902 CLAYPOLE: EDWARD ERNEST BLUNT, 2, Benedict Road, Brixton, S.W.
- 1899 1901 CLEVELAND: CHARLES BARRY (*Qualified for Assoc. June 1904*), 15, Earl's Court Gardens, S.W.
- 1894 1902 CLIFFORD: HERBERT EDWIN, Tusmore Lodge, Watford, Herts.
- 1896 1898 CLIFTON: LEONARD WINTON, 106, St. Mary's Road, Market Harboro'.
- 1900 1903 CLOUTING: CHARLES EMERSON, Norfolk House, Hartington Grove, Cambridge.
- 1901 1903 COCKER: JOHN, "Oakwood," Park Road, Timperley.
- 1899 1902 COCKRILL: OWEN HANWORTH, 12, Euston Road, Great Yarmouth.
- 1899 1901 COLTHURST: WILLIAM BUNTER, Northfield House, Taunton.
- 1902 1904 CONSTABLE: VERNON, Ferndene Cottage, Cornhill Street, Springburn, Glasgow.
- 1900 1904 COOK: JOHN OLIVIER, North End Villa, Wrottesley Road, Plumstead, S.E.
- 1898 1901 COOK: VINCENT CORBET, Himley Lodge, Pennfields, Wolverhampton.
- 1895 1896 COOKE: HENRY FOTHERGILL,
- 1895 1902 COOKE: ISAAC, jun., Kirkstone, Grosvenor Street, Liscard, Cheshire.
- 1901 1902 COOKE: WILLIAM HENRY HOWARD, 252, Sandycombe Road, Kew Gardens, Surrey.
- 1895 1897 COPLAND: GEORGE DONALDSON, 20, Sandysford Place, Glasgow.
- 1896 1901 CORFIELD: FREDERICK JOHN ARTHUR, 19, Savile Row, W.
- 1898 1901 COSWAY: REGINALD WENTWORTH ALFRED JAMES, 6, Engineers' Quarters, H.M. Prison, Wandsworth, S.W.
- 1898 1896 COTTELL: GILBERT ST. JOHN, Public Works Department, Pietermaritzburg, Natal, S. Africa.
- 1892 1898 COUPE: EDWARD,
- 1894 1896 COX: ARTHUR STANLEY, Cairn Cottage, Mortimer Common, Berks.
- 1901 1901 CRABB: HENRY RALPH, Surveyor's Office, Town Hall, High Street, Gosport.

## PROB. STUDENT.

- 1900 1902 CRAWLEY: PERCY GEORGE, Aboyne Lodge, Woodston, Peterborough.
- 1895 1900 CREWDSON: HENRY DOUGLAS, Egg Hall, Epping, Essex.
- 1898 1901 CRICKMER: COURTENAY MELVILLE, 15, Albert Road, Regent's Park, N.W.
- 1899 1901 CRISFORD: AUGUSTUS ROBERT, "Escalonia," Eastbourne.
- 1895 1903 CROSBIE: LAWRENCE STANLEY, 24, Benedict Road, Brixton, S.W.
- 1893 1904 CROSSLEY: ERNEST BARRACLOUGH, 23, Osborne Grove, Sherwood, Nottingham.
- 1900 1904 CUBBY: JOSEPH BERKELEY, 25, Osborne Avenue, South Shields.
- 1901 1902 CULLEY: NORMAN (*Qualified for Assoc. June 1904*), 128, Bradford Road, Huddersfield, Yorks.
- 1899 1902 CUMMING: TARRAS TALFOURD, 7, Christ Church Gardens, Reading.
- 1898 1901 CURTIS: WILLIAM THOMAS (*Qualified for Assoc. June 1904*), Harbledown, South Croxted Road, West Dulwich, S.E.
- 1899 1902 DACOMBE: REGINALD STAINBANK, Roseneath, Polygon, Southampton.
- 1901 1902 DAHL: JOHN LOVE SEATON, The Park, Hull.
- 1900 1903 DALE: THOMAS LAWRENCE, Home Farm, Mildenhall, Marlborough, Wilts.
- 1903 1904 DALEYMPLE: HUGH ALEXANDER, c/o Ellis, 44, Leamington Terrace, Edinburgh.
- 1899 1903 DANIEL: ARNOLD FROST HOOD, Henbury, Glos.
- 1901 1902 DANIELL: GEORGE FRANCIS BLACKBURNE, 19, Fopstone Road, S.W.
- 1894 1903 DAVIDSON: JOHN, "Elderslie," Loughton, Essex.
- 1897 1899 DAVIES: WILLIAM JAMES (*Qualified for Assoc. June 1904*), Thornton Dene, Sidecup, Kent.
- 1899 1902 DAVISON: WILLIAM RUPERT, Kingshaw, Woldingham, Surrey.
- 1902 1902 DAWSON: PHILIP, 12, St. Paul's Square, Liverpool.
- 1893 1896 DE GRUCHY: CHARLES (*Pugin Student 1898*), 14, Melody Road, Wandsworth Common.
- 1891 1894 DEVAL: GEO. HARRY, Town Hall Chambers, 86, New Street, Birmingham.
- 1896 1900 DIXON: ERNEST JOHN, 23, Idmiston Road, Stratford, E.
- 1901 1903 DOD: EDWIN JAMES, 24, Liverpool Road, Birkdale, Southport.
- 1901 1902 DONNELLY: ROBERT, Lower Martello Terrace, Holywood, co. Down.
- 1893 1898 DORRELL: ARTHUR SYDNEY, 87, Union Road, Clapham.
- 1901 1904 DOWNS: HARRY BEECROFT, Shaw Side, Guiseley, Yorks.
- 1902 1904 DREWITT: COLIN MINORS, 55, Belmont Street, Southport, Lancs.
- 1895 1897 DRIFFIELD: WILLIAM, Beech Mount, Harrogate.
- 1897 1901 DRUMMOND: BERTRAM, 29, Preston Street, Fleetwood.
- 1893 1896 DUKES: WILLIAM BATTLE, 8, West Bank, Stamford Hill, N.
- 1902 1904 DUNN: GERALD MORTON, 1 and 2, Bucklersbury, Cheapside, E.C.
- 1901 1903 DURSTON: CECIL CAMPBELL, "Manordene," Bristol Road, Weston-super-Mare.

## PROB. STUDENT.

|      |      |                                                                         |
|------|------|-------------------------------------------------------------------------|
| 1898 | 1903 | DYER: FRANK, 167, Chorlton Road, Brooks's Bar, Manchester.              |
| 1900 | 1903 | EARNSHAW: HAROLD HICKS, 4, Chapel Walks, Manchester.                    |
| 1901 | 1903 | EATON: CHARLES WILLIAM, 23, Mecklenburgh Street, Leicester.             |
| 1893 | 1895 | ECCLESTONE: ARTHUR JAMES, 81, York Road, Great Yarmouth.                |
| 1899 | 1902 | EDLESTON: ERNEST HARCOURT, Dysart Buildings, Nantwich, Cheshire.        |
| 1901 | 1903 | EDWARDS: ARTHUR CECIL MORRIS, Bank House, Rickmansworth.                |
| 1898 | 1901 | ELKINGTON: GEORGE LEONARD, 95, Cannon Street, E.C.                      |
| 1892 | 1895 | ELLIOT: NORMAN, South Villa, Lampton, Hounslow.                         |
| 1899 | 1901 | ELLIS: EDWARD MILLER, 18-19, Fenchurch Street, E.C.                     |
| 1895 | 1897 | ELLIS: GEORGE ROWLAND, 44, Stainers Street, Longsight, Manchester.      |
| 1894 | 1895 | ELLIS: HENRY AUGUSTUS, B.A.Cantab., 10, Fisher Street, Swansea.         |
| 1889 | 1895 | ELLIS: HUGH ALFRED, 44, Haworth's Buildings, Cross Street, Manchester.  |
| 1898 | 1899 | ELY: GEORGE FREDERICK, St. Peter's Chambers, Bournemouth.               |
| 1894 | 1897 | EMBLING: JACQUES, 119, Grosvenor Road, S.W.                             |
| 1901 | 1902 | ETHERINGTON-SMITH, HARRY LAUNCELOT, B.A.Oxon, East Ella, Putney, S.W.   |
| 1900 | 1903 | EVANS: WILLIAM HEATHER, 8, Portland Street, Southampton.                |
| 1903 | 1904 | FAIRHEAD: HERBERT ALLEN, Riverside, Enfield, N.                         |
| 1899 | 1903 | FARMER: JAMES WESTBROOK, 69, Pulteney Road, South Woodford, Essex.      |
| 1900 | 1902 | FARRAR: GEORGE ARTHUR, Springdale, Huddersfield.                        |
| 1896 | 1898 | FAWCETT: JAMES ERNEST, 8, Sutton Street, Durham.                        |
| 1894 | 1897 | FEATHERSTONE: HENRY WHITEHEAD, 43, Heaton Hall Road, Newcastle-on-Tyne. |
| 1894 | 1896 | FLEMING: FRANK LEONARD HODGSON, 6, Cressy Houses, Stepney Green, E.     |
| 1897 | 1899 | FLEMING-WILLIAMS: CHARLES LIONEL, 56, Kenninghall Road, Clapton, N.E.   |
| 1895 | 1901 | FLETCHER: JOHN ALFRED, 104, Stretton Road, Leicester.                   |
| 1893 | 1896 | FLOWER: VICTOR AUGUSTINE, 26, Stanhope Gardens, Queen's Gate, S.W.      |
| 1893 | 1902 | FORREST: GEORGE TOPHAM, 1, Cyprus Street, Wakefield.                    |
| 1892 | 1894 | FORREST: JOHN, Sankey Bridges, Warrington.                              |
| 1900 | 1903 | FORSTER: DOUGLAS ALFRED, Fernlands, Chertsey, Surrey.                   |
| 1897 | 1901 | FORSTER: FRANK JAMIESON, Harewood Hill, Darlington.                     |
| 1900 | 1902 | FORSYTH: CHARLES, 33, West Cumberland Street, Glasgow.                  |
| 1893 | 1896 | FOSTER: FRANCIS ROLAND, Ladywalk, Rickmansworth.                        |
| 1901 | 1902 | FOSTER: FRANK BURWELL, 4, Euston Place, Leamington Spa.                 |
| 1900 | 1904 | FOSTER: REGINALD CHARLES, Newton House, Loughton, Essex.                |
| 1898 | 1902 | FOURACRE: JOHN LEIGHTON, 16, Portland Sq., Plymouth.                    |
| 1890 | 1895 | FRASER: THOMAS SPEIRS, 19, Afton Crescent, Glasgow.                     |

## PROB. STUDENT.

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|------|------|-------------------------------------------------------------------------------------------------------|
| 1900 | 1901 | FREEMAN: WILLIE JOSIAH, 23, Woodbine Terrace, Halifax.                                                |
| 1896 | 1898 | GELDER: HERBERT, 145, West Park Street, Salford.                                                      |
| 1901 | 1902 | GILL: CHARLES LOVETT, 17, Albert Street, Regent's Park, N.W.                                          |
| 1899 | 1901 | GILPIN: ARCHIBALD, 178, Wells Road, Bristol.                                                          |
| 1893 | 1896 | GITTINGS: HENRY, The Elms, Gillingham, Kent.                                                          |
| 1895 | 1898 | GLOYN: PERCIVAL EDWARD, 27, Eglantine Road, Wandsworth, S.W.                                          |
| 1891 | 1894 | GLOYNE: ALFRED HARRY ( <i>Qualified for Assoc. June 1904</i> ), 18, Grosvenor Road, Richmond, Surrey. |
| 1899 | 1901 | GOFF: EDGAR THOMAS, Hollywood Park Road, Lowestoft.                                                   |
| 1902 | 1903 | GOLDING: HERBERT HAYLOCK, 56, Plum Lane, Plumstead, Woolwich, S.E.                                    |
| 1894 | 1898 | GOODACRE: JOHN FRANK JOHNSON, 10, Newtown Street, Southfields, Leicester.                             |
| 1893 | 1897 | GOODLAND: JOSHUA, 1, The Parade, Roath, Cardiff.                                                      |
| 1900 | 1902 | GOODWIN: CHARLES JOHN, 4A, St. John's Road, Croydon, Surrey.                                          |
| 1896 | 1900 | GOODWIN: SIDNEY HALL, 4A, St. John's Road, Croydon.                                                   |
| 1894 | 1901 | GORDON: HENRY PERCY ( <i>Qualified for Assoc. June 1904</i> ), Parkfield, Harrow-on-the-Hill.         |
| 1899 | 1891 | GORST: FRANK HERBERT, 7, Birley Street, Blackpool.                                                    |
| 1899 | 1902 | GOTCH: LAURENCE MURSELL ( <i>Institute Silver Medallist, Drawings, 1904</i> ), Bryher, Kettering.     |
| 1898 | 1898 | GOULD: VICTOR ROYLE, 10, Hamilton Road, Highbury, N.                                                  |
| 1900 | 1903 | GOULDER: ARTHUR CHRISTOPHER, Woodbury, Woodford Green, Essex.                                         |
| 1897 | 1898 | GRACE: LIONEL UPPERTON ( <i>Grissell Medallist 1902</i> ), Chantrey Green House, Steyning, Sussex.    |
| 1898 | 1900 | GRADWELL: ARTHUR ROLAND, Bank Villas, Blackburn.                                                      |
| 1891 | 1898 | GRANT: FREDERICK THOMAS, 2, Lansdown Villas, Buckland Hill, Maidstone.                                |
| 1892 | 1893 | GREEN: JAMES JAMESON, 19, South John Street, Liverpool.                                               |
| 1897 | 1899 | GREGG: THEODORE, 1A, St. Helen's Place, E.C.                                                          |
| 1901 | 1904 | GRIBBON: BLAKELEY RINDER, c/o Messrs. Chorley, Cannon & Chorley, 16, Park Place, Leeds.               |
| 1893 | 1899 | GROVE: RICHARD THOMAS, 82, Sandridge Road, St. Albans.                                                |
| 1899 | 1891 | GROVES: GEORGE ALFORD,                                                                                |
| 1894 | 1896 | GUEST: HARRY BEAUCHAMP, 39, Foregate St., Gloucester.                                                 |
| 1901 | 1904 | GUTTERIDGE: REGINALD FOWLER, Littlecroft, Northlands Road, Southampton.                               |
| 1892 | 1895 | HALE: EDWARD,                                                                                         |
| 1901 | 1903 | HALLIDAY: JAMES THEODORE, Hawthorne House, Wellington Road South, Stockport.                          |
| 1891 | 1893 | HAMMOND: FREDERIC SNOWDEN, 1, Church Court, Old Jewry, E.C.                                           |
| 1899 | 1901 | HAMPSHIRE: ERNEST LLEWELLYN, 97, Rye Hill Park, S.E.                                                  |
| 1901 | 1902 | HANSON: GEORGE, 28, Southfield Square, Bradford, Yorks.                                               |
| 1898 | 1901 | HARDING: EDWARD, 75, Arodene Road, Brixton Hill, S.W.                                                 |
| 1894 | 1898 | HARRIS: KENNETH JOHN SIDNEY,                                                                          |
| 1892 | 1894 | HARRISON: ARTHUR, 99, High Street, Stockton-on-Tees.                                                  |
| 1891 | 1894 | HARRISON: EDWARD LEWIS, Ryall, Glamorgan Road, Hampton Wick, Kingston-on-Thames.                      |

## PROP. STUDENT.

|      |      |                                                                                                        |
|------|------|--------------------------------------------------------------------------------------------------------|
| 1901 | 1904 | HASNIP : ARTHUR HUGH, "Chalvington," Baldslow Road, Hastings.                                          |
| 1901 | 1908 | HASTEWELL : ROBERT EDWIN, The Grange, Haltwhistle, Northumberland.                                     |
| 1898 | 1900 | HASWELL : FREDERICK, 77, Tyne Street, North Shields.                                                   |
| 1894 | 1900 | HAWKINS : PERCIVAL WILLIAM ( <i>Qualified for Assoc. June 1904</i> ), 42, King's Hall Road, Beckenham. |
| 1899 | 1902 | HAYNES : EUSTACE LISLE, The Grange, St. Albans, Herts.                                                 |
| 1892 | 1896 | HAYWARD : ARTHUR BALDWIN, 47, Museum Street, W.C.                                                      |
| 1899 | 1902 | HAYWARD : FRANK WOODBURY, The Parade, Minehead, Somerset.                                              |
| 1894 | 1897 | HAYWARD : GEORGE WHITEHEAD, Queen's Drive, Heaton Mersey, near Manchester.                             |
| 1899 | 1902 | HAYWOOD : WILLIAM, 54, Newhall Street, Birmingham.                                                     |
| 1889 | 1891 | HAYWOOD-FARMER : EDWARD, Overstone Park, near Northampton.                                             |
| 1900 | 1908 | HAYWORTH : DUDLEY PARKES, 91, Cazenove Road, N.                                                        |
| 1900 | 1904 | HAZARD : CECIL JAMES, 28, Aden Grove, Stoke Newington, N.                                              |
| 1892 | 1898 | HEATHCOTE : CHARLES HAROLD, Wychwood, Buxton, Derbyshire.                                              |
| 1896 | 1898 | HEATHCOTE : ERNEST GRIGG, 6, Princess Street, Manchester.                                              |
| 1897 | 1901 | HEATON : CHARLES HERBERT, 54, Earl Street, Wigan.                                                      |
| 1901 | 1903 | HENDERSON : JOHN LOUIS, 50, Montpelier Park, Viewforth, Edinburgh.                                     |
| 1900 | 1904 | HENNELL : SIDNEY THORN, 16, Earlsfield Road, Wandsworth Common.                                        |
| 1902 | 1904 | HEPBURN : JAMES WILLIAM, 21, Claverton Street, S.W.                                                    |
| 1900 | 1908 | HEWITT : CLAUDE ELBORNE, "Risesholme," Bolsover Gardens, Sherwood Rise, Nottingham.                    |
| 1897 | 1899 | HEWITT : STANLEY GOODISON, c/o Messrs. Grayson & Ould, 81, James Street, Liverpool.                    |
| 1892 | 1896 | HEWITT : THOMAS FRANCIS, Glenhome, Cowes, I.W.                                                         |
| 1894 | 1898 | HIGENBOTTAM : WILLIAM, 1, Oak Avenue, Cheadle Hulme, Manchester.                                       |
| 1891 | 1898 | HIGGINS : FRANCIS COLEMAN, Whyteleafe, Warlingham, Surrey.                                             |
| 1895 | 1898 | HIGHMOOR : SAMUEL GEORGE, The Grange, Poppleton, York.                                                 |
| 1902 | 1908 | HILL : ALFRED, 11, Thornton Lodge Road, Huddersfield.                                                  |
| 1899 | 1904 | HILL : BERTRAM CHARLES, Stapleton Rectory, Bristol.                                                    |
| 1901 | 1908 | HILL : SAMUEL WOODS, 18, Queen's Road, Finsbury Park, N.                                               |
| 1902 | 1908 | HILLENS : OSWALD HERB WILHELM, Oldenburg Villa, Hesse, East Yorks.                                     |
| 1899 | 1908 | HILLYER : WILLIAM HAROLD, Lyncroft, Shortlands Road, Shortlands, Kent.                                 |
| 1896 | 1899 | HINCHLIFFE : PERCY ARCHIBALD, Ayrfield House, Victoria Street, Barnsley.                               |
| 1901 | 1904 | HIRD : HENRY DENNIS, St. Mary's Vicarage, Halifax, Yorkshire.                                          |
| 1892 | 1898 | HITCHCOCK-SPENCER : EDWARD NAPIER, 8, Nelson Square, Blackfriars, E.C.                                 |
| 1900 | 1908 | HITCHINS : WALTER WILLIAM, 12, Wyndham Square, Plymouth.                                               |

## PROB. STUDENT.

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|------|------|-----------------------------------------------------------------------------------------------------|
| 1901 | 1904 | HOBSON: JOSEPH REGINALD, Clevedon, Main Road, New Eltham, S.E.                                      |
| 1899 | 1901 | HOBSON: MISS FLORENCE FULTON, 6, Hopefield Avenue, Belfast.                                         |
| 1903 | 1904 | HODDER: ERIC EDWIN, 16, Whitehall Road, Thornton Heath, Surrey.                                     |
| 1901 | 1902 | HODGES: WILLIAM ASHFORD, Cherrywood Lodge, Wimbledon Park, S.W.                                     |
| 1895 | 1899 | HODGSON: CHARLES VICTOR TYLSTON, Harpenden, Herts.                                                  |
| 1901 | 1903 | HOHNFELDT: ARNOLD PEARSON, c/o Dr. Fairbank, Boulevard, Hull.                                       |
| 1899 | 1901 | HOLDEN: WALTER FREDERICK CLARKE, St. Paul's Cottage, Hills Road, Cambridge.                         |
| 1902 | 1903 | HOLLIS: HENRY CLIFFORD, Montpellier, 115, Brecknock Road, N.                                        |
| 1900 | 1902 | HOLMAN: ARTHUR ROWLAND, 27, Westbourne Road, Penarth.                                               |
| 1901 | 1904 | HOLT: HAROLD GAY, 84, Chorley New Road, Bolton.                                                     |
| 1902 | 1903 | HONEYBURN: ERNEST HARDY, 23, Duke Street, Southport.                                                |
| 1891 | 1900 | HOOLE: GEORGE BERNARD HOLLAND, Lustingham, Hornsey Lane, Highgate, N.                               |
| 1902 | 1902 | HOOPER: BASIL BRAMSTON ( <i>Qualified for Assoc. June 1904</i> ), 21, Crowhurst Road, Brixton, S.W. |
| 1896 | 1900 | HOOPER: VINCENT ( <i>Qualified for Assoc. June 1904</i> ), Elms Road, Redhill, Surrey.              |
| 1895 | 1900 | HOPK: ARTHUR JOHN, Four Lane Ends, Atherton, Manchester.                                            |
| 1900 | 1903 | HOPE: PETER BALLINGALL MALCOLM, 111, Fentiman Road, Clapham Road, S.W.                              |
| 1894 | 1898 | HOPWOOD: PHILIP THOMAS, 25, Weighton Road, Anerley, S.E.                                            |
| 1890 | 1893 | HORN: DAVID, Glenfarg, 6, The Knoll, Beckenham, Kent.                                               |
| 1900 | 1901 | HORROCKS: PERCY ASPDEN, 11, Silverdale Road, Bolton.                                                |
| 1901 | 1903 | HORSFIELD: JOHN NIXON, jun., 11, Penrhyn Road, Kingston-upon-Thames.                                |
| 1898 | 1901 | HOSSACK: IAN ANDREW, St. Catherine's, Banff, N.B.                                                   |
| 1898 | 1902 | HUGGUP: ROBERT, jun., Hedgeley, Glanton, R.S.O., Northumberland.                                    |
| 1899 | 1902 | HUMPHRY: FRANCIS JOHN, Wansfell, Cranes Park, Surbiton.                                             |
| 1902 | 1903 | HUMPHRY: HAROLD WALTER, 2, Grand Parade, Bournemouth West.                                          |
| 1900 | 1902 | HUNNISSETT: HUBERT, 3, High Street, Rye, Sussex.                                                    |
| 1895 | 1898 | HUNTER: JAMES DOUGLAS,                                                                              |
| 1900 | 1902 | HUTTON: DAVID BATEMAN, 184, Woodlands Road, Glasgow.                                                |
| 1900 | 1903 | INGRAM: THOMAS FREDERICK, 13, Westfield Grove, Wakefield.                                           |
| 1899 | 1904 | JACKSON: EDWIN ARTHUR, 44, Gathorne Road, Wood Green, N.                                            |
| 1899 | 1900 | JACKSON: GEORGE HERBERT, Willoughby, Boscombe, Bournemouth.                                         |
| 1901 | 1903 | JACQUES: SYDNEY, 143, Osborne Road, Forest Gate, E.                                                 |
| 1902 | 1904 | JAMES: JOHN MILTON, c/o Messrs. S. J. Wilde & Fry, Boulevard Chambers, Weston-super-Mare.           |

## PROB. STUDENT.

- 1902 1904 JARRETT: GEORGE WILLIAM, 5, Doricote Road, Wandsworth Common.
- 1900 1901 JARVIS: JOHN WESTON, Essex Villa, Alcester Road, Moseley, Birmingham.
- 1902 1903 JENKINSON: DAVID BARNES, "Holmesfield," Kimberworth, Rotherham.
- 1898 1900 JOHNSON: ARTHUR HAYNES, 10, Clifton Terrace, Winchester.
- 1902 1902 JOHNSON: GEORGE A., Stafford Lodge, Stafford Road, Croydon.
- 1901 1904 JOHNSON: WILLIAM HERBERT, 8, King Street, Great Yarmouth.
- 1899 1903 JOHNSTON: REGINALD, 50, Moorgate Street, E.C.
- 1898 1899 JONES: LEWIS AUSTIN, 9, Newton Road, Westbourne Grove, W.
- 1903 1904 JONES: NORMAN, 88, Knowsley Road, Southport.
- 1890 1895 JONES: WALLACE STEVENS, Pilton Villa, 119, Cotham Brow, Bristol.
- 1892 1898 JOSEPH: CHARLES SAMPSON, 84, Inverness Terrace, W.
- 1900 1904 KEASLEY: JOHN NORMAN, The Hawthorns, Meadvale, Redhill.
- 1899 1901 KENNEDY: EDWIN RIDDELL, 8, Easton Terrace, Cliftonville, Belfast.
- 1901 1903 KEYS: PERCY HUBERT, 69, Chesterfield Gardens, Harrogate, N.
- 1901 1903 KILBY: ASHLEY SCARLETT, 10, Aberdeen Park, Highbury, N.
- 1901 1904 KIRK: ALASTAIR HOPE, New Oxford and Cambridge Club, 68, Pall Mall, S.W.
- 1892 1895 KNOTT: STANLEY EDWARD, Abbotsford, East Barnet.
- 1895 1898 LACEY: ALBERT EDWARD, Hawkhurst Lodge, Southcote Road, Bournemouth.
- 1902 1903 LAMONT: ALEXANDER HAY, 24, Millar Crescent, Morning-side, Edinburgh.
- 1899 1890 LANGLEY: WILLIAM JOSIAH, Victoria Road, Sutton Coldfield, near Birmingham.
- 1900 1904 LANGMAN: FRANCIS WILLIAM, 22, St. James's Square, Notting Hill, W.
- 1901 1902 LANGMAN: HERBERT, 29, Shakespeare Street, Southport, Lancs.
- 1896 1899 LEE: LEONARD, 9, Hillmarton Road, N.
- 1898 1900 LEECH: NORMAN AUSTIN, P.O. Box 92, Jeppesstown, Johannesburg.
- 1899 1900 LEPPER: LEONARD, Borough Surveyor's Office, Town Hall, Great Yarmouth.
- 1899 1904 LELLO: THOMAS STANLEY, 4, Eastwood Road, Goodmayes, Essex.
- 1902 1903 LEMAITRE: WILLIAM COURTENAY, 81, Panton Street, S.W.
- 1902 1903 LEWIS: JOHN NORMAN, 22, Gt. George's Road, Waterloo, Liverpool.
- 1897 1900 LING: FREDERICK ALLEN, 1, Pitcairn Road, Mitcham, Surrey.
- 1897 1901 LOADES: LEONARD ARTHUR, North Field House, Morpeth.
- 1899 1901 LONGDEN: REGINALD THELWALL, Dalehall, Burslem.
- 1892 1894 LOVE: GILBERT, Oolite House, Odd Down, Bath.
- 1897 1902 LOVEDAY: WILLIAM TAYLOR, Williamscoote, Banbury, Oxon.

## PROB. STUDENT.

|      |      |                                                                               |
|------|------|-------------------------------------------------------------------------------|
| 1898 | 1900 | LOVEGROVE: GILBERT HENRY, 170, High Street, Shore-ditch, E.                   |
| 1900 | 1902 | LOVEITT: ROWLAND ARTHUR, Ivy Villa, Hereford Road, Abergavenny.               |
| 1900 | 1902 | LOVELL: CHARLES ERNEST, 66, Darnley Road, Gravesend.                          |
| 1900 | 1902 | LOVELL: PERCY WELLS, Lynwood, Highgate, N.                                    |
| 1899 | 1901 | LUCAS: FREDERICK JAMES, 8, Findon Road, Shepherd's Bush, W.                   |
| 1895 | 1896 | MACALISTER: ROBERT ALEXANDER STEWART, M.A. Cantab., 2, Gordon Street, W.C.    |
| 1900 | 1903 | MCDERMOTT: WALTER KINGSLEY, Borough Green, Kent.                              |
| 1891 | 1896 | MACINTOSH: HUGH, Birkbeck Bank Chambers, High Holborn, W.C.                   |
| 1902 | 1904 | MACKAY: WILLIAM ALEX., 17, Norfolk Road, Seven Kings, Ilford, Essex.          |
| 1899 | 1901 | MADDOCK: SYDNEY, Main Street, Frodsham, Cheshire.                             |
| 1899 | 1901 | MAITLAND: ANDREW GORDON, Academy Street, Tain, N.B.                           |
| 1903 | 1904 | MARINS: CLIFFORD COPEMAN, Westhorpe, Harrow.                                  |
| 1899 | 1901 | MANCHIP: HERBERT JOHN, 17, Zetland Road, Bristol.                             |
| 1892 | 1895 | MANNING: GEORGE HERBERT, 6, Walton Street, Aylesbury.                         |
| 1900 | 1903 | MARKHAM: JOHN HATTON, 23, Primrose Hill Road, N.W.                            |
| 1897 | 1903 | MARR: WILLIAM PERCY, Kingsbridge, South Devon.                                |
| 1900 | 1902 | MARSHALL: HUGH JOHN COLE, 119, Grosvenor Road, S.W.                           |
| 1893 | 1895 | MARTINSON: MATTHEW GEORGE, Greenfield, Bellingham, Northumberland.            |
| 1898 | 1904 | MARWICK: THOMAS CRAIGIE, 43, York Place, Edinburgh.                           |
| 1903 | 1904 | MATHESON: KENNETH WILLIAM, "Orcadia," Goulton Road, Clapton, N.E.             |
| 1897 | 1899 | MAYS: ASHBY JOHN, 27, Byron Street, Mansfield.                                |
| 1896 | 1898 | MERRIMAN: GEORGE FREDERICK MASKELYNE, Worcester Park, Surrey.                 |
| 1896 | 1900 | MIDWINTER: ARTHUR ADAIR, St. Paul's Vicarage, Lisson Grove, N.W.              |
| 1896 | 1898 | MILBURN: WILLIAM GODFREY, Hollywood House, Wimbledon Park, S.W.               |
| 1898 | 1902 | MILLAR: ALLAN SCOTT, 5, Victoria Square, Reading.                             |
| 1898 | 1900 | MILLER: JAMES, 30, Beechill Road, Sheffield.                                  |
| 1892 | 1897 | MILLS: JOHN DONALD, Clydesdale Bank Chambers, 154, Commercial Street, Dundee. |
| 1902 | 1903 | MILNE: DAVID, 11, Ladywell Place, Victoria Road, Dundee.                      |
| 1899 | 1900 | MILNE: OSWALD PARTRIDGE, 3, Dynevor Road, Bedford.                            |
| 1898 | 1904 | MINOR: PHILIP, Araxie, 70, Palatine Road, West Didsbury, Manchester.          |
| 1901 | 1902 | MITCHELL: DANIEL, 3, Grosvenor Park, S.E.                                     |
| 1900 | 1902 | MONSON: CHRISTOPHER JOHN, Croft Lodge, The Park, Newark.                      |
| 1899 | 1903 | MOORE: LESLIE THOMAS, 14, Great Ormond Street, W.C.                           |
| 1896 | 1900 | MOORHOUSE: GEOFFREY GOODWIN, Sunnyside, Freshfield, near Liverpool.           |
| 1901 | 1904 | MORLAND: GEOFFREY, 73, Morland Road, Croydon.                                 |
| 1901 | 1903 | MORRAN: HENRY STANLEY (New Zealand), 45, Herbert Road, Plumstead, S.E.        |



## PROB. STUDENT.

|      |      |                                                                                        |
|------|------|----------------------------------------------------------------------------------------|
| 1897 | 1901 | MORRIS: LEON, 2, Rock Avenue, New Brompton, Kent.                                      |
| 1890 | 1894 | MOSLEY: WILFRID ROWLAND,                                                               |
| 1897 | 1901 | MOSS: CHARLES PERCY, 58, Ashley Road, Crouch Hill, N.                                  |
| 1900 | 1903 | MOSS: SYDNEY, Rock Bank, Eccles.                                                       |
| 1894 | 1897 | MOULD: STUART MILL, 100, Pilgrim Street, Newcastle-on-Tyne.                            |
| 1899 | 1903 | MUFF: EDWARD BRANTWOOD, The Red House, Bexley Heath, Kent.                             |
| 1899 | 1901 | MUNDELL: JOSEPH EDWARD, Litton, Poole, Dorset.                                         |
| 1900 | 1903 | MURCH: SPENCER HARRIS JOSEPH, "Oakhurst," Loughton, Essex.                             |
| 1895 | 1901 | MURPHY: BAILEY SCOTT, c/o Messrs. Kinross & Tarbalton, 2, Abercromby Place, Edinburgh. |
| 1900 | 1902 | MURRELL: HAROLD FRANKLYN, 7, Thurlow Park Road, West Dulwich, S.E.                     |
| 1900 | 1902 | MYER: GEORGE VAL, 157, Sutherland Avenue, W.                                           |
| 1899 | 1903 | MYERS: JOHN, 88, Randolph Crescent, Maida Vale, W.                                     |
| 1902 | 1903 | MYERS: LEGENDER WILLIAM, 20, St. Andrew's Street, Cambridge.                           |
| 1899 | 1902 | MYERS: NORMAN TOLLER, Grantchester, Clarendon Road, Watford.                           |
| 1897 | 1900 | NAYLOR: JAMES JOHN SYDNEY, 19, Hanover Square, W.                                      |
| 1902 | 1902 | NEWELL: LEOPOLD MONK, Brooklea, Ledsham, near Chester.                                 |
| 1900 | 1901 | NEWTON: FRANCIS GIESLER, Mountfield, Burwood Park Road, Walton-on-Thames.              |
| 1898 | 1898 | NICHOLSON: JOSEPH LANDELL,                                                             |
| 1896 | 1898 | NORMAN: GEORGE HENRY, 24, Palm Street, Old Ford.                                       |
| 1892 | 1894 | NORRIS: JAMES HERBERT, Borough Surveyor, Godalming.                                    |
| 1898 | 1900 | NOTLEY: ALBERT CARE, c/o Edmund Woodthorpe, Esq., 82, Gresham Street, E.C.             |
| 1901 | 1903 | O'CONNOR: DOMINIC M., B.A., B.E., 11, Aynhoe Road, Brook Green, West Kensington.       |
| 1899 | 1891 | OLDEAM: ROGER, Temple Chambers, Brasenose Street, Manchester.                          |
| 1900 | 1902 | OLIVER: BASIL, Sudbury, Suffolk.                                                       |
| 1902 | 1904 | OLIVER: BRUCE WILLIAM, Bridge End, Barnstaple.                                         |
| 1899 | 1901 | OSBORNE: WILLIAM ROBERT, Ivyleigh, The Drove, Swindon, Wilts.                          |
| 1899 | 1904 | OSLER: FRANCIS, 37, Camberwell Grove, S.E.                                             |
| 1896 | 1901 | OWEN: FRANK IFOR MORAN, 24, Oxford Road, Waterloo, Liverpool.                          |
| 1892 | 1894 | OWEN: RICHARD HERBERT, 298, Clapham Road, S.W.                                         |
| 1897 | 1901 | PAGE: GEORGE MONTAGUE, 7, Anderson Street, Sloane Square, S.W.                         |
| 1898 | 1900 | PALMER: CHARLES THOMAS, 42, Castlewood Road, Stamford Hill, N.                         |
| 1892 | 1898 | PALMER: HENRY WILLIAM HETHERINGTON, Belsize, Sutherland Road, Ealing, W.               |
| 1899 | 1902 | PARKER: ALFRED GWYNNE, 27, North Villas, Camden Square, N.W.                           |
| 1899 | 1892 | PARKINSON: FREDERICK JOHN, 37, Aldebert Terrace, Albert Square, Clapham Road, S.W.     |
| 1898 | 1900 | PARLETT: JOHN, 142, Rucklidge Avenue, Harlesden, N.W.                                  |
| 1900 | 1902 | PATERSON: CLAUDE, Dudley House, Bowdon, Cheshire.                                      |

## PROB. STUDENT.

|      |      |                                                                                                 |
|------|------|-------------------------------------------------------------------------------------------------|
| 1900 | 1908 | PATERSON: WILLIAM ESSON, The Shrubbery, Gloucester Road, Cheltenham.                            |
| 1898 | 1899 | PEART: ANDREW MACKINTOSH, West View, London Road, Newcastle, Staffs.                            |
| 1903 | 1904 | PENFOLD: JOHN THOMAS, 13, Studland Street, Hammer-smith, W.                                     |
| 1899 | 1901 | PENLINGTON: STANLEY HIGHFIELD, Onetta, Torquay Road, Paignton.                                  |
| 1899 | 1904 | PERKINS: CECIL HENRY, St. Kilda, Wokingham, Berks.                                              |
| 1901 | 1908 | PETO: GILBERT EYRE, 6, Alfred Street, Bath.                                                     |
| 1901 | 1903 | PHILLIPS: GEORGE EDWARD, Tenison Lodge, Cambridge.                                              |
| 1896 | 1903 | PHILLIPS: LOUIS AUGUSTUS, Rhosmer Gold Tops, Newport, Mon.                                      |
| 1893 | 1898 | PICKERING: ARTHUR EDWIN, 70, Tressillian Road, Brockley, S.E.                                   |
| 1901 | 1903 | PIERCE: ARTHUR PATRICK HECTOR [Auckland, New Zealand]; 33, Steele's Road, Hampstead, N.W.       |
| 1896 | 1898 | PIERCY: ARTHUR RAYMOND PRATT, 66, Chelsham Road, Clapham, S.W.                                  |
| 1899 | 1902 | PILLING: PERCY CUNLIFFE ( <i>Qualified for Assoc. June 1904</i> ), 87, Mawdsley Street, Bolton. |
| 1901 | 1903 | PINSENT: CECIL ROSS, 16, Maresfield Gardens, Hampstead, N.W.                                    |
| 1899 | 1902 | POTTER: ALAN, 43, Manchester Street, Manchester Square, W.                                      |
| 1891 | 1894 | POTTS: HENRY MILLER, 13, Windsor Terrace, Newcastle-on-Tyne.                                    |
| 1899 | 1902 | POTTS: Miss BESSIE, 51, Parson's Street, Banbury, Oxon.                                         |
| 1900 | 1902 | POWYS: ALBERT REGINALD, Montacute Vicarage, Somerset.                                           |
| 1894 | 1898 | PRICE: FRANCIS EVAN, Inveravon, Clifton, Bristol.                                               |
| 1892 | 1894 | PRICE: LLEWELYN BANKES, B.A.Oxon.; Doldrement, Lampeter, South Wales.                           |
| 1897 | 1900 | PRINCE: HARRY, 11, Clanricarde Gardens, Bayswater, W.                                           |
| 1895 | 1900 | PROCTER: BASIL, 2, Otterburn Villas, Newcastle-on-Tyne.                                         |
| 1899 | 1903 | PROCTER: JOHN CLIFFORD, Rowangarth, Benrhydding, Yorks.                                         |
| 1901 | 1902 | PRYOR: ERNEST LANGMAN, 25, Dunsdale Road, Blackheath, S.E.                                      |
| 1901 | 1904 | PURSGLOVE: ARCHIBALD, 92, Dentons Green Lane, St. Helen's, Lancs.                               |
| 1900 | 1901 | QUIGGIN: EDGAR, Tunstall, Merrilocks Road, Blundell-sands, Liverpool.                           |
| 1892 | 1896 | QUILTER: WALTER VERNET, R.E. Office, Gravesend.                                                 |
| 1901 | 1902 | QUIRKE: WILLIAM DATHY, 187, Askew Road, Shepherd's Bush, W.                                     |
| 1898 | 1901 | RAINFORTH: SYDNEY HERBERT, Briar Gate, South Park, Lincoln.                                     |
| 1899 | 1902 | RAMSEY: STANLEY CHURCHILL, Oak Lodge, Benhill Wood Road, Sutton, Surrey.                        |
| 1896 | 1901 | RAYMOND: JAMES OWEN, Langdon Street, Tring.                                                     |
| 1901 | 1903 | REID: JAMES, Beechwood Terrace, Dalmarnock, Glasgow.                                            |
| 1894 | 1897 | REYNOLDS: EDWIN FRANCIS [ <i>Soane Medallist 1903</i> ], 61, Ladbroke Road, Notting Hill, W.    |

## PROB. STUDENT.

- 1900 1904 RHODES: THOMAS HERBERT, "Eamont," Shaftesbury Avenue, Roundhay, Leeds.
- 1890 1894 RICH: ROLAND, 1, Eldon Square, Newcastle-on-Tyne.
- 1903 1904 RICHARDS: HAROLD BECKWITH, R.E. Office, Buttevant, co. Cork.
- 1899 1902 RICHARDSON: HENRY JOHN, Pine Hurst, Hollington Park, St. Leonards-on-Sea, Sussex.
- 1896 1901 RIDER: HARRY EDWIN, Glenhaven, 143, Haverstock Hill N.W.
- 1903 1904 RILEY: WILLIAM HENRY, 98, St. Saviour's Road, Leicester.
- 1899 1903 ROBERTS: HAYDN PARKE, 64, Coniger Road, Parson's Green, Fulham, S.W.
- 1901 1903 ROBINSON: ARCHIBALD HURLEY, 24, Soho Road, Handsworth, Birmingham.
- 1898 1902 ROBINSON: FRANCIS JAMES, Nethern House, Upper Weston, Bath.
- 1901 1901 ROBINSON: KENNETH DUNCAN STEWART (*Qualified for Assoc. 1904*), 7, Carteret Street, Queen Anne's Gate, Westminster, S.W.
- 1893 1902 ROBINSON: WILLIAM WALTER, jun., 10, King Street, Hereford.
- 1901 1903 ROE: CYRIL KENNETH, 80, Lexham Gardens, Kensington, W.
- 1898 1900 ROE: GEORGE MAURICE, Cheriton, De Cham Road, St. Leonards-on-Sea.
- 1897 1898 ROSS: JAMES GARDNER, 6, Kestrel Avenue, Herne Hill, S.E.
- 1897 1899 ROWBOTHAM: HARRY ARNOLD, Hall Square, Denbigh, North Wales.
- 1891 1896 ROYLE: WILLIAM ALFRED, jun., 17, Cooper Street, Manchester.
- 1894 1896 RUDDLE: ALAN WILFRID, Cathedral Gateway, Peterborough.
- 1901 1903 RYLATT: WALTER PUCKERING, Sculcoates House, Beverley Road, Hull.
- 1900 1901 RYLE: HERBERT, 22, Ashmead Road, St. John's, S.E.
- 1898 1901 SALISBURY: STANLEY, Limbrick Hall, Harpenden, Herts.
- 1889 1893 SALMON: CHAS. EDGAR, Cleveland, Bell Street, Reigate.
- 1899 1901 SALOMONS: GERALD SANVILLE, 78, King Street, Manchester.
- 1901 1903 SANTO: VICTOR GEORGE, The Crescent, Bromsgrove.
- 1900 1902 SAWDAY: TOM TREVOR (*Qualified for Assoc. June 1904*), Briarwood, Springfield Road, Leicester.
- 1893 1895 SAWYER: FREDERICK JOHN, 12, Sudeley Street, Brighton.
- 1900 1902 SAWYER: HAROLD SELWOOD, 45, Jewry Street, Winchester.
- 1902 1903 SAXELBY: HAROLD F., The Park, Hull.
- 1898 1901 SCOTT: ARCHIBALD (*Qualified for Assoc. June 1904*), 6, Broompark Terrace, Dennistoun, Glasgow.
- 1900 1903 SCOTT: HAROLD SEYMOUR, 19, Lansdown Road, Handsworth, Birmingham.
- 1895 1896 SCRIVENER: EDWARD DOUGLAS MOUNTFORD, Hanley, Staffs.
- 1897 1903 SEARLE: NORMAN ODELL (*Qualified for Assoc. June 1904*), Paternoster House, E.C.

## PROB. STUDENT.

- 1899 1908 SEARLE : SYDNEY, Sudbury Priory, Harrow, Middlesex.  
 1901 1903 SHACKLETON : HARRY, 7, Redcliffe Street, Keighley.  
 1900 1901 SHEARER : JAMES HUGHAN, Museum Chambers, 22, Queen Street, Exeter.  
 1898 1902 SHEBBEARE : HENRY VIVIAN, 4, South Bank Terrace, Surbiton.  
 1895 1898 SHEPHERD : ERNEST EDWARD, 13, Grey Street, Newcastle-on-Tyne.  
 1899 1900 SHEPHERD : GODFREY DANIEL BOWER, Clydesdale Bank Chambers, 54, Commercial Street, Dundee.  
 1898 1895 SHIPWAY : GEORGE WALTER, 23, George Street, Cheetham Hill, Manchester.  
 1898 1896 SHORT : ERNEST WILLIAM GEORGE, Beaconsfield, Siddons Road, Forest Hill, S.E.  
 1900 1902 SIFTON : ISAAC TAYLOR, 230, Goldhawk Road, W.  
 1897 1899 SIMPSON : HUGH DYKES, c/o H. J. Blanc, Esq., R.S.A., 73, George Street, Edinburgh.  
 1900 1904 SINCLAIR : WILLIAM CHARLES BRAXTON, Lynton, Bexley, Kent.  
 1898 1902 SKINNER : MARTIN, Kent House, Beckenham.  
 1898 1901 SLADEN : EDWARD RANDULPH, Bourne End, Bucks.  
 1900 1901 SLATER : HAROLD, "Natosi," Fishwich View, Preston.  
 1896 1899 SLATER : MARTIN ARTHUR, 74, Lincoln Road East, Peterborough.  
 1893 1902 SLAUGHTER : ERNEST WILLIAM, Briardene, Springfield Road, Windsor.  
 1900 1902 SMALLMAN : HENRY RICHARD GEORGE STRONG, Carlton House, Herne Hill, S.E.  
 1902 1904 SMITH : CHARLES BENJAMIN, Acacia Villa, North Hill Road, Ipswich.  
 1895 1903 SMITH : JAMES, 27, Blythwood Drive, Glasgow.  
 1892 1895 SMITH : JOHN ARTHUR, 6, Mornington Road, Regent's Park, N.W.  
 1898 1901 SMITH : JOHN BARLOW, 6, Spenser Road, Bedford.  
 1899 1904 SMITH : JOHN MYRTLE, 8, Trafalgar Square, Chelsea, S.W.  
 1900 1900 SMITH : NEIL CAMPBELL, 1, New Court, Temple, E.C.  
 1903 1904 SMITH : STEPHEN PERCY, B.A. Oxon., c/o S. E. Smith, Esq., 12, South Parade, Leeds.  
 1902 1903 SOLOMON : DIGBY LEWIS, 21, Hamilton Terrace, N.W.  
 1899 1902 SOUSTER : ERNEST GEORGE WILLIAM, 24, East Park Parade, Northampton.  
 1890 1893 SOUTHCOMBE : JOHN CHARLES, Church Gate House, Barnstaple.  
 1902 1904 SPENCE : HERBERT MARSHALL, Bank House, North Shields.  
 1899 1904 SPILLER : REGINALD GEORGE, "Hatfield," Taunton, Somerset.  
 1899 1902 SPRULES : FRANCIS ADAMS, Trelawne, Sutton, Surrey.  
 1903 1904 STAHL : MAX EDWARD, Westfield, Uphill, Weston-super-Mare.  
 1899 1900 STEEL : WILLIAM, 8, Eden Street, Newcastle Road, Sunderland.  
 1896 1900 STEEL : WILLIAM PETER, 7, Carlton Road, Sidcup, Kent.  
 1901 1903 STENNER : WILLIAM JAMES, City Engineer's Office, 63, Queen's Square, Bristol.

## PROB. STUDENT.

|      |      |                                                                                                                                          |
|------|------|------------------------------------------------------------------------------------------------------------------------------------------|
| 1894 | 1900 | STEPHENS : SAMUEL COOPER, Nursery Road, Hockley, Birmingham.                                                                             |
| 1892 | 1894 | STEVENS : HAROLD, 25, High Park Street, Liverpool.                                                                                       |
| 1900 | 1902 | STEWARTSON : ROBERT ERNEST ( <i>Qualified for Assoc. June 1904</i> ) [25, Pilrig Street, Edinburgh]; 82, Huron Road, Upper Tooting, S.W. |
| 1898 | 1899 | STILLMAN : MICHAEL, Trevor House, Leckhampton Road, Cheltenham.                                                                          |
| 1898 | 1902 | STOCKDALE : FREDERICK GEORGE, 76, Durham Road, East Finchley, N.                                                                         |
| 1900 | 1903 | STOCKDALE : WILLIAM, 19, Waterville Rd., North Shields.                                                                                  |
| 1900 | 1904 | STONE : GEORGE MARRISON, The Chauntry, Tuxford, Notts.                                                                                   |
| 1900 | 1903 | STONEHOUSE : CHARLES, Adelaide Terrace, Blackburn.                                                                                       |
| 1892 | 1894 | STONES : EDGAR,                                                                                                                          |
| 1896 | 1898 | STRACHAN : CHARLES JOHN, 18, Antrim Mansions, Belsize Park, N.W.                                                                         |
| 1897 | 1900 | STRATTON : FRANK EDWARD ( <i>Qualified for Assoc. June 1904</i> ), The Chestnuts, Figgs Marsh, Upper Mitcham.                            |
| 1901 | 1902 | STRATTON : PERCY MONTAGU, Quidhampton, Salisbury.                                                                                        |
| 1900 | 1901 | STRONG : PERCY RIPLEY, 14A, Abingdon Mansions, Kensington, W.                                                                            |
| 1897 | 1902 | STUBBS : ROWLAND, Fern Villa, Winsford, Cheshire.                                                                                        |
| 1898 | 1903 | SULLIVAN : LEO SYLVESTER, Embankment Chambers, Villiers Street, W.C.                                                                     |
| 1902 | 1904 | SURMAN : JOHN BURGESS, 10, Yew Tree Road, Edgbaston, Birmingham.                                                                         |
| 1902 | 1904 | SUTCLIFFE : WILLIAM, 29, Wellington Road, Todmorden.                                                                                     |
| 1895 | 1900 | SUTTON : CHARLES ERNEST BURGETT, 29, Cawdor Street, Stockton Heath, Warrington.                                                          |
| 1900 | 1903 | SWINDELLS : HARRY CECIL, "Burnthorpe," Fairfield, near Manchester.                                                                       |
| 1900 | 1901 | SYKES : FRANK, 16, Delhi Grove, Greenheys, Manchester.                                                                                   |
| 1899 | 1902 | SYKES : JOHN REYNOLDS, 40, Camden Square, N.W.                                                                                           |
| 1898 | 1900 | TAIT : HENRY MAKINS, c/o James Thomson, Esq., 88, Bath Street, Glasgow.                                                                  |
| 1900 | 1904 | TALL : ROBERT JOHN, 7, The Grove, Gravesend.                                                                                             |
| 1894 | 1898 | TASKER : ANDREW KERR, Dunblane House, North Shields.                                                                                     |
| 1900 | 1903 | TASKER : HARRY FRANCIS, Maryon Hall, Frogna Lane, Hampstead.                                                                             |
| 1896 | 1900 | TAYLOR : ALFRED JOHN, 8, New Bond Street, Bath.                                                                                          |
| 1899 | 1902 | TAYLOR : EDGAR RAYMOND, 17, Blomfield Street, Upper Westbourne Terrace, W.                                                               |
| 1899 | 1901 | TAYLOR : JOSEPH HENRY, Sir Walter St. John's School, High Street, Battersea.                                                             |
| 1898 | 1900 | TEDMAN : ARTHUR, 29, Henleaze Gardens, Westbury-on-Trym, Bristol.                                                                        |
| 1901 | 1903 | TEMPEST : FREDERICK WILLIAM, 39, Kirby Road, Sutton-in-Ashfield, Notts.                                                                  |
| 1896 | 1900 | THICKPENNY : CHARLES REGINALD, Breydon House, Lansdowne Road, Bournemouth.                                                               |
| 1900 | 1902 | THOMAS : BASIL WALTER, St. Bede's Hill Lane, Southampton.                                                                                |
| 1897 | 1898 | THOMAS : NOEL, 22, Lockyer Street, Plymouth.                                                                                             |
| 1901 | 1903 | THOMAS : ROBIN AUDREY, 60, St. Andrew's Road, Southsea, Hants.                                                                           |

## PROB. STUDENT.

- 1899 1901 THOMPSON: CHARLES JOSEPH, 15, Earlsfield Road, Wandsworth, S.W.
- 1901 1904 THOMPSON: MORRIS, Brentwood, Regent Square, Doncaster.
- 1892 1894 THOMSON: GEORGE, 15, Holbeck Road, Scarborough.
- 1901 1904 THORP: RALPH WINDSOR, Chadcote, Burton Crescent, Headingley, Leeds.
- 1897 1902 THORPE: FRED, Andrew Terrace, Greenfield, Yorks.
- 1892 1896 TOMLINSON: CHARLES WILLIAM, Market Place, Pontefract, Yorkshire.
- 1898 1900 TOMSON: FRANK EMERSON, The Châlet, King's Norton.
- 1896 1898 TOOMBS: EDWIN ASHLEY, 12, Keith Gardens, Shepherd's Bush, W.
- 1899 1901 TOOP: FRANK JOHN, 15, Avondale Street, Lincoln.
- 1896 1901 TRACY: BERNARD DAVID, 13, Hungerford Road, Camden Road, N.W.
- 1897 1898 TREW: WILLIAM GEO., Tanglin, 232, Dulwich Rise, S.E.
- 1900 1903 TUCKER: ALFRED NICHOLSON, c/o A. S. Parker, Esq., 20, George Street, Plymouth.
- 1901 1902 TUCKER: RICHARD FROUDE, Combe Lodge, Upper Teddington, S.W.
- 1900 1903 TURPIN: WILFRID, Park View, Roker, Sunderland.
- 1900 1902 TWEEDIE: JAMES IRVING, 43, Lady Street, Annan, N.B.
- 1899 1900 VINING: JOHN NORMAN RANDALL, Grove House, Jews' Walk, Sydenham, S.E.
- 1898 1894 WADDINGTON: ALBERT WHEATLEY, Broad Oaks, Mirfield, Yorkshire.
- 1902 1904 WADE: CHARLES PAGET, Elmsley, Yoxford, Suffolk.
- 1901 1902 WAGSTAFF: ALEXANDER, 42, Old Dumbarton Road, Glasgow, W.
- 1899 1901 WALKER: EDWARD HOLSWORTH, 11, Oaklands Grove, Shepherd's Bush, W.
- 1901 1903 WALKER: EWART G., "The Avenue," Church Road, Upper Norwood, S.E.
- 1897 1902 WALKER: JOHN WILSON, Portlethen, Aberdeen, N.B.
- 1894 1895 WARD: FRANK, 18, Tivoli Place, Ilkley.
- 1890 1893 WARE: EDGAR FELIX, Gaudy Street Chambers, Exeter.
- 1901 1904 WARREN: PERCY FRANCIS, Montpelier House, Clarendon Road, Norwich.
- 1899 1901 WARTH: ALBERT FREDERICK, 80, Park Road, Moseley, Birmingham.
- 1899 1903 WATKINS: THOMAS WILLIAM, 29, Harrington Gardens, South Kensington, S.W.
- 1893 1897 WATSON: ALFRED EDWARD, South Bank, Oakleigh Park, N.
- 1901 1904 WATSON: BRYAN, 3, Rosella Place, North Shields.
- 1900 1902 WATSON: WILLIAM ERNEST, 28, Hazlitt Road, West Kensington, W.
- 1896 1901 WATSON: WILLIAM PILKINGTON, Brinklow Rectory, Coventry.
- 1897 1899 WENYON: GEORGE HARRY, Clarendon Villa, Corporation Street, Stafford.
- 1895 1899 WEST: DANIEL, Oakwood, St. John's Park, Ryde, Isle of Wight.
- 1892 1895 WESTCOTT: GEORGE, c/o Wm. Ball, Esq., 50, Blackfriars, Manchester.

| PROB. | STUDENT. |                                                                                                 |
|-------|----------|-------------------------------------------------------------------------------------------------|
| 1902  | 1904     | WESTWICK: BERTIE CECIL, "Hillcrest," Mansfield, Notts.                                          |
| 1898  | 1902     | WESTWOOD: PERCY JAMES ( <i>Qualified for Assoc. June 1904</i> ), 180, Jermyn Street, Haymarket. |
| 1901  | 1908     | WHRATLY: REGINALD FRANCIS, "Nettlestead," Bromley, Kent.                                        |
| 1895  | 1902     | WHIDDINGTON: HENRY MORGAN, 71, Queen Street, Cheapside, E.C.                                    |
| 1898  | 1897     | WHITE: CHARLES ERNEST, 2, Duchy Avenue, Harrogate, Yorks.                                       |
| 1889  | 1892     | WHITE: ERNEST ARTHUR, Lindum House, Anerley, S.E.                                               |
| 1900  | 1908     | WHITTINGTON: HERBERT HODGES, West End, Hayes, W.                                                |
| 1891  | 1896     | WHITWELL: FRANCIS ALBERT, 14, King Street, Portman Square, W.                                   |
| 1899  | 1908     | WICKENDEN: ARTHUR FRED, City Engineers' Department, Town Hall, Hull, Yorks.                     |
| 1898  | 1899     | WIDDUP: PERCIVAL SYLVESTER, 171, Preston New Road, Blackburn.                                   |
| 1899  | 1901     | WILCOCK: JOHN, 9, Leeds Road, Bradford, Yorks.                                                  |
| 1895  | 1900     | WILKINS: VICTOR, 24, Finsbury Square, E.C.                                                      |
| 1901  | 1908     | WILKINSON: LESLIE, 8, Ravensbourne Gardens, West Ealing, W.                                     |
| 1901  | 1902     | WILLATT: HERBERT ATTENBOROUGH, 4, Pelham Road, Sherwood Rise, Nottingham.                       |
| 1898  | 1908     | WILLIAMS: GEOFFREY HYDE, c/o London County Council, 19, Charing Cross Road, W.C.                |
| 1896  | 1900     | WILLIAMSON: ARTHUR ALBERT, Logie Fens, Lochee, Dundee, N.B.                                     |
| 1891  | 1898     | WILLIAMSON: HUGH PERCY, Shore House, Westoe, South Shields.                                     |
| 1900  | 1908     | WILLMOTT: EDMUND CHARLES MORGAN, 197, Richmond Road, Cardiff.                                   |
| 1900  | 1908     | WILSON: ALLEN WOODWARD, "Brinkdale," Park Road, Peterborough.                                   |
| 1898  | 1896     | WILSON: FRANK ( <i>Qualified for Assoc., June 1904</i> ), 225, Nottingham Street, Sheffield.    |
| 1902  | 1908     | WILSON: JOHN ARCHIBALD, 10, Artesian Road, Bayswater, W.                                        |
| 1899  | 1900     | WILSON: JOHN GODDARD, 76, Warwick Road, Maida Hill, W.                                          |
| 1894  | 1900     | WINTERBURN: ARCHIBALD HERBERT, 1, Lily Terrace, Wealdstone, Harrow.                             |
| 1891  | 1898     | WONNACOTT: HOWARD JOHN, 50, Ashbourne Grove, East Dulwich, S.E.                                 |
| 1908  | 1908     | WOOD: CECIL WALTER, 19, Charing Cross Road, W.C.                                                |
| 1894  | 1896     | WOOD: LINDSAY INGLEBY, 89, Delancey Street, N.W.                                                |
| 1900  | 1902     | WOODSEND: HENRY EDWARD, 16, Villa Road, Nottingham.                                             |
| 1897  | 1899     | WOODWARD: CHARLES, 18, Southampton Street, Strand, W.C.                                         |
| 1902  | 1904     | WORMALD: HARRY, 28, St. Luke's Road, Beeston Hill, Leeds.                                       |
| 1900  | 1902     | YATES: REGINALD WILLIAM, 229, Bradford Road North, Huddersfield.                                |

Total number of Students: 591.

# THE ARCHITECTURAL ASSOCIATION.

18, Tufton Street, Westminster, S.W.

## COMMITTEE.

E. Guy Dawber [F.], *President*.

A. T. Bolton [A.] and J. S. Gibson [F.], *Vice-Presidents*.

R. S. Balfour [A.].

John Murray [F.].

G. B. Carvill.

W. A. Pite [F.].

Walter Cave.

J. MacLaren Ross [A.].

Henry T. Hare [F.].

Edmund Wimperis [A.].

Arnold Mitchell [F.].

*Hon. Treasurer.*

*Hon. Librarian.*

Francis Hooper [F.].

W. A. S. Pettit.

*Hon. Secretaries.*

Louis Ambler [F.], Temple Chambers, Temple Avenue, E.C.

Henry Tanner, Jr. [A.], Carlton Chambers, 12, Regent St., S.W.

*Secretary.*

D. G. Driver, 18, Tufton Street, Westminster, S.W.

The Architectural Association (London), of 18, Tufton Street, Westminster, S.W., is carried on under the authority of the Literary and Scientific Institutions Act 1854. The objects of the Association are to provide and afford facilities for the study of Architecture, and to serve as a medium of friendly communication between the members and others interested in the study and progress of Architecture. The fees for membership are £2. 2s. entrance fee, and £1. 1s. annual subscription.

The President for the time being of the Architectural Association is annually nominated as a member of the Council of the Royal Institute of British Architects, provided he be a Fellow or an Associate of the Institute.

A complete course of instruction is given to students by means of Lectures and Classes and a Studio, each under the management of a paid Instructor or Lecturer. The Curriculum also includes a School of Design and Handicraft held under the direction of Visitors. The course of study is spread over four years. The first Division, extending over two years, prepares Probationers who are members of the Association for the Intermediate Examination of the Institute; the second Division, also extending over two years, for the Final Examination qualifying for candidature as Associate R.I.B.A. Though the course may be completed in four years, members are advised to devote a longer period to the studies indicated. The Evening Lectures



and Classes are held between 6.30 and 8.30 p.m. Traveling studentships, scholarships, and prizes are awarded to successful students and competitors.

A Day School (open to non-members of the Architectural Association) has now been established, enabling a Student to acquire at a moderate cost the rudiments of his work before learning in an architect's office the practical details of his profession.

An Evening Continuation School (Mr. T. F. Green [A.], Master) has also been opened for Students who have passed through the Day School.

### THE DAY SCHOOL CURRICULUM.

Master : H. P. G. MAULE.

Assistant Masters : H. A. DOUGLASS [A.] and J. H. SQUIRE.

#### FIRST YEAR'S COURSE :

##### *The Studio :—*

- The use of instruments and scales.
- Freehand drawing.
- Elementary Perspective.
- Orders of Classic Architecture.
- Elements of the various styles of Architecture.
- Elementary Construction.
- Sketching and measuring details and portions of existing Buildings.

##### *Lectures :—*

- History of Architecture, 36 Lectures  
(*illustrated by visits to Buildings and Museums*).
- Elementary Construction and Materials, 36 Lectures  
(*illustrated by visits to Workshops and Buildings in progress*).

Work in the Studio is carried on daily from 9.45 a.m. to 5 p.m., and is varied by visits to buildings, galleries, and works in progress.

The Studio is visited by the Master, whose assistants are in constant attendance during the working hours of the School.

The lectures are delivered by the Master on two afternoons in the week. There are 72 lectures, 36 on the History of Architecture, and 36 on Elementary Construction and Materials: twelve lectures on each subject during the term.

The work of the Association is carried on at 18, Tufton Street, Westminster, S.W., where the General Meetings are also held. The office of the Association is open for inquiries between 9.30 a.m. and 7 p.m., and the Loan Library is open for the exchange of books between 12 noon and 7 p.m., Saturdays 2 p.m. Members under the age of twenty-three years are allowed the use of the Library of the Institute, and are furnished with passes for that purpose.

The Royal Architectural Museum, which, with its valuable collection of casts, has been transferred to the Architectural Association, is open to the public daily between the hours of 10 a.m. and 4 p.m.

The following is the programme of the Evening School for the four years, which run concurrently :—

## THE EVENING SCHOOL CURRICULUM.

### DIVISION I.

#### LECTURES AND CLASSES.

| <i>Subjects.</i>                                                                                                                            | <i>Lecturers.</i>                     | <i>No. of Meetings.</i> |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------|
| The Orders of Greek and Roman Architecture, their origin, development, applications, and ornament.                                          | Hugh Stannus [ <i>F.</i> ].           | 13                      |
| The Elementary Principles of Building Construction.                                                                                         | C. E. Varndell [ <i>A.</i> ].         | 16                      |
| English Architecture to A.D. 1500, and the successive developments of the Styles. The characteristic mouldings and ornament of each period. | A. Maryon Watson, B.A. [ <i>A.</i> ]. | 16                      |
| Outlines of Mediæval and Renaissance Architecture in Europe.                                                                                | Banister F. Fletcher [ <i>F.</i> ].   | 12                      |
| Elementary Physics as applicable to building (Mechanics), and formulæ for the calculation of strengths, stresses, and strains.              | H. B. Ransom, Assoc. M.Inst.C.E.      | 14                      |
| Plane and Solid Geometry.                                                                                                                   | Prof. F. E. Hulme, F.L.S., F.S.A.     | 8                       |

#### THE STUDIO.

|                                                                                                    |                            |    |
|----------------------------------------------------------------------------------------------------|----------------------------|----|
| Geometrical drawing of ancient examples. One example at least to be drawn from actual measurement. | W. G. B. Lewis.            | 78 |
| Freehand drawing, Ornament, and Mouldings.                                                         | G. H. Jenkins (Assistant). |    |
| Elementary Perspective. Geometry. Constructive Details.                                            |                            |    |

### DIVISION II.

#### LECTURES AND CLASSES.

|                                                                           |                                    |    |
|---------------------------------------------------------------------------|------------------------------------|----|
| Materials, their nature and application.                                  | H. A. Satchell [ <i>A.</i> ].      | 15 |
| Construction.                                                             | C. E. Varndell [ <i>A.</i> ].      | 10 |
| Hygiene (Drainage and Water Supply).                                      | F. J. Osborne Smith [ <i>A.</i> ]. | 6  |
| Hygiene (Materials and Construction, Ventilation, Lighting, and Heating). | F. J. Osborne Smith [ <i>A.</i> ]. | 6  |
| Professional Practice, Specifications and Estimates.                      | A. O. Collard [ <i>F.</i> ].       | 6  |
| Mensuration, Land Surveying, and Levelling.                               | Prof. H. Adams, M.Inst.C.E.        | 8  |

THE STUDIO: W. G. B. LEWIS, *Instructor*: 78 Meetings.

Designs and working drawings of modern buildings.—Mouldings, Geometry, Freehand Drawing, and Ornament.—Perspective.—Constructive Details.—Time sketches.

## LECTURES AND CLASSES.

| EXTRA SUBJECTS.                     |                     |                         |
|-------------------------------------|---------------------|-------------------------|
| <i>Subjects.</i>                    | <i>Lecturers.</i>   | <i>No. of Meetings.</i> |
| The Elements of Quantity Surveying. | H. J. Leaning       | 6                       |
| Modelling.                          | F. W. Pomeroy.      | 12                      |
| Water-Colour Class.                 | P. L. Forbes.       | 7                       |
| Sketching and Measuring.            | Voluntary Visitors. | 6                       |
| Perspective.                        | W. G. B. Lewis.     | 10                      |

## DISCUSSION SECTION.

*Chairman*, H. Gregory Collins; *Vice-Chairman*, E. W. M. Wonnacott [A.];  
*Hon. Secretaries*, F. Lishman [A.] and K. Gammell [A.].

The object of this Section is to afford opportunities for the study and discussion of those subjects and difficulties which occur in actual practice. Any member meeting with difficulties in the course of his practice is invited to bring the matter before the Section, with a view to obtaining a solution. Gentlemen of special experience in the subject to be discussed attend each meeting and sum up the discussion. Meetings are held on alternate Wednesday evenings.

## SCHOOL OF DESIGN, ELEMENTARY AND ADVANCED.

The Classes meet on the dates stated below, under the direction of an architect visitor. A course of Workshop Demonstrations, illustrating the practical requirements of materials, is held in connection with these classes.

| ELEMENTARY. |                                                                                                          |                                            |
|-------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------|
| 1904.       | List of Subjects.                                                                                        | Visitors.                                  |
| Oct. 4.     | Preliminary Meeting ... ..                                                                               | { G. H. Fellowes Prynn.<br>Halsey Ricardo. |
| " 25.       | Wrought Iron Hanging Sign Bracket ... ..                                                                 |                                            |
| Nov. 22.    | Details of Ditto ... ..                                                                                  | { F. T. Baggallay.                         |
| Dec. 20.    | Wooden Lych Gate... ..                                                                                   |                                            |
| 1905.       |                                                                                                          | { A. Needham Wilson.                       |
| Jan. 24.    | Stone ditto ... ..                                                                                       |                                            |
| Feb. 21.    | Open Staircase in Stone ... ..                                                                           | { Ernest George.                           |
| Mar. 21.    | Ditto in Wood ... ..                                                                                     |                                            |
| April 18.   | Small Stable Block for four Horses, Coach House, Men's Rooms, etc. ... ..                                | { Horace Field.                            |
| May 23.     | Details of Ditto ... ..                                                                                  |                                            |
| 1904.       | ADVANCED.                                                                                                |                                            |
| Oct. 4.     | Preliminary Meeting ... ..                                                                               | { G. H. Fellowes Prynn.<br>Halsey Ricardo. |
| Nov. 1.     | Grammar School for 50 Boarders and 200 Day Boys, according to the Rules of the Board of Education ... .. |                                            |
| " 29.       | Details of ditto ... ..                                                                                  | { Basil Champneys.                         |
| 1905.       |                                                                                                          |                                            |
| Jan. 3.     | New Chancel to Existing Church, also Reredos and Organ Case ... ..                                       | { Leonard Stokes.                          |
| " 31.       | Details of ditto ... ..                                                                                  |                                            |
| Feb. 28.    | Music Room in a Town House. May be treated with Colour Decoration ... ..                                 | { E. Guy Dawber.                           |
| Mar. 28.    | Details of ditto ... ..                                                                                  |                                            |
| April 11.   | House in a London Street (Sanitary Regulations to be complied with) ... ..                               | { J. S. Gibson.                            |
| May 2.      | Details of ditto ... ..                                                                                  |                                            |

In all the above subjects a Sketch Design has to be submitted at one meeting for criticism. The design must then be completed for final criticism at the ensuing meeting.

**PRIZES.—OPEN TO ALL MEMBERS OF THE ASSOCIATION.**

**The Association Travelling Studentship**, value £25 per annum with silver medal.—Candidates must be members of the Association under the age of twenty-five years, and have passed satisfactorily through the Advanced Class of Design. The drawings to be submitted comprise two sketches from existing buildings; three sheets of measured drawings from buildings, to include one drawn to  $\frac{1}{4}$ -inch scale, and one drawn to half-inch scale; one sheet of full-size details, and three designs worked out in the Advanced Class of Design in any Session or Sessions. (If the measured drawings are not those made upon the spot the original sketches must be submitted in addition.) A second prize, value £5, is awarded should the drawings be deemed of sufficient merit.

**The Association Medal**, together with Prize value Ten Guineas.—Subject: "A Cottage Hospital."

**The Essay Prize**, value Ten Guineas, with Silver Medal.—Subject: "Life, Work, and Influence of Sir John Soane."

**The Andrew Oliver Prize**, value Five Guineas.—This prize is offered annually by Mr. Andrew Oliver in connection with the class for Sketching and Measuring, with a view to encourage the measuring of old work among the younger members.

**The Architectural Union Company's Prize for Measured Drawings**, value £10.

**Class & Studio Prizes**, consisting of medals, travelling studentship value £15, scholarship value five guineas, books, and certificates.

**The Banister Fletcher Bursary**, value Twenty-five Guineas, and a Medal, is given by Mrs. Banister Fletcher for the promotion of the study of London architecture since the Great Fire, and for the preservation of records of buildings likely to be destroyed. It will be awarded to any member of the profession (including non-members of the Architectural Association), without limit of age, who shall submit the best selection of measured drawings, not necessarily prepared for the purpose of this Bursary, together with a short descriptive report of the buildings to which they refer, and accompanied by three testimonials. The successful candidate will be required to prepare a set of accurate measured drawings of one of the buildings of the prescribed period to be selected for study.

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## OTHER EDUCATIONAL FACILITIES IN AND NEAR LONDON.

### THE ROYAL ACADEMY OF ARTS.

*Professor of Architecture*:—GEORGE AITCHISON, R.A. [F.]. *Master of the Architectural School*:—R. PHENÉ SPIERS [F.], F.S.A.

Instruction is given gratuitously in the Architectural School. Students seeking to avail themselves of it must produce proof of having attained a fair degree of proficiency in architectural study and drawing, submit specimens of their ability, and pass an examination in Perspective and the History of Architecture. Successful applicants are admitted as "Probationers," and after satisfying further tests are entered as "Students" of the Royal Academy for a first term of three years. At the end of the three years, subject to the fulfilment of certain conditions and the passing an examination, students are admitted for a further period of two years. The full period of studentship is limited to five years. Students in the Upper Division are privileged to study in the Antique School, and, on certain conditions, in the School of Drawing from the Life. There is a Modelling Class for architects, and a class for Architectural Ornament, both of which are open to R.A. Students in Architecture. A course of lectures on Architecture is delivered by the Professor during February and March. Among the prizes open to architectural students are a Gold Medal, with books, carrying with it a Travelling Studentship for travel and study abroad, of the value of £200, tenable for one year; a Travelling Studentship for travel and study in England, of the value of £60, tenable for one year; a £25 prize for Design; £10 for Planning; £10 for Drawing, &c.

### UNIVERSITY COLLEGE, LONDON.

*Professor of Architecture*:—F. M. SIMPSON [F.]; *Assistant*:—A. G. JAMES  
*Instructor in Measuring*:—E. G. BURR. *Demonstrator*:—A. BUCHANAN.

There are two architectural day courses: (a) The Diploma course (three years); (b) the Certificate course (two years). The courses are intended primarily for students wishing to become architects, and should be taken by them before they enter an architect's office. They are framed to provide a systematic training in the practical and æsthetic sides of Architecture and in subjects closely allied to it, and to encourage students to continue their general education, and so bring them into touch with students in other departments who are pursuing different courses of study. The College possesses in its Slade School of Fine Arts, its large Engineering Laboratories, and its comprehensive

Arts and Sciences classes, valuable aids to a School of Architecture. The architectural work begins at once, but in their first year students who have not matriculated are required to attend some classes in general subjects. The Donaldson Silver Medals are awarded to the two most successful students at the end of the courses.

The following is the curriculum :—

**DIPLOMA (THREE YEARS) AND CERTIFICATE (TWO YEARS) COURSES.**

*First Year.*

**DIPLOMA.**—(a) Three of the following : (a) History (Ancient or Modern) ; English ; French ; German ; Mathematics ; Chemistry ; Mechanics ; Junior Graphics.

**CERTIFICATE.**—(a) English or French or German ; Mathematics ; Mechanics.

**DIPLOMA AND CERTIFICATE.**—(b) Drawing from the Antique. (c) Building Construction. (d) History of Architectural Development.

*Second Year.*

(a) Engineering Class Special Course, delivered by the Professor of Mechanical Engineering. (b) Drawing from Antique or Life. (c) Building Construction. (d) History of Architectural Development.

In their second or third year students should attend the evening lectures on Quantity Surveying.

*Third Year.*

(a) Hygiene. (b) Modelling, or Life-Drawing. (c) Architectural Planning and Design. (d) History of Architectural Development. (e) Surveying.

Third-year students might with advantage attend the lectures on Greek and Egyptian Art.

Students who receive special permission will be allowed to work in the classes of the Trades' Training School, Great Titchfield Street, during their second and third years.

**(a) BUILDING CONSTRUCTION AND DESIGN.**

*First Year.*

**Lecture.** Wednesday, at 11. Brickwork, masonry, concrete, mortar ; prevention of damp, soils and foundations ; carpentry, slating, tiling, external plumbing ; simple iron roofs, concrete floors ; stone and concrete stairs and the materials.

**Studio Work :** Exercises are set bearing on the subjects lectured upon.

*Second Year.*

**Lecture.** Tuesday, at 10. Joinery, plastering, internal plumbing, painting, glazing, drainage, shoring, underpinning, and the materials.

**Studio Work :** Exercises.

*Third Year.*

**Lecture.** Wednesday, at 10. The planning and designing of simple buildings, which includes further exercises in the different trades previously lectured upon. Designs will be worked out and detail drawings made. Specifications, &c.

**Visits to buildings** in course of erection, to workshops, &c.

## (b) HISTORY OF ARCHITECTURAL DEVELOPMENT.

*First Year.*

Lecture. Friday, at 11. (*Third Term only.*) Greek and Roman mouldings and ornamentation; Greek buildings, their plans, materials, construction, proportions, refinements and other characteristics.

*Studio Work* : The Greek and Roman orders.

Visits to the British Museum.

*Second Year.*

Lecture. Friday, at 10. Roman buildings. Early Christian and Byzantine Architecture in the East and in Italy. Romanesque Architecture in Italy, France, England, Germany, &c.; Mediæval (Gothic) Architecture in England and France; the development of groining, plans, materials, construction, &c.

*Studio Work* : The plans, detail, and construction of the above.

*Third Year.*

Lecture. Tuesday, at 11. The Architecture of the Renaissance in Italy, France, England, Germany, Spain, &c. In the Summer Term each Student will specialise in a subject selected by him.

*Studio Work* : Sketching plans, details, &c.

In the second and third years visits will be paid to buildings of interest in and near London.

Students not wishing to go through the Certificate Course can take merely the Architectural Lectures and Classes, devoting the whole of their time to these. Evening Classes for Building Construction and Elementary Design, and Measuring and Estimating, at very moderate fees (the expense being borne by the Carpenters' Company), are held under the direction of Professor Simpson.

## KING'S COLLEGE, LONDON.—DIVISION OF ARCHITECTURE.

*Professor of Architecture* :—R. ELSEY SMITH [A.]. *Lecturers* :—ARTHUR STRATTON [A.] and JAMES BARTLETT. *Assistant Lecturer* :—RONALD P. JONES, M.A.

**DAY SCHOOL.**—The Division of Architecture is arranged to give Students who are prepared to devote the necessary time to it a thorough and systematic course of instruction in preparation for the practice of the profession of an architect. The requirements of the examining bodies of the Royal Institute of British Architects and kindred bodies have been carefully considered, and any student taking up the course should be able to pass the R.I.B.A. Intermediate at the end of his second year, and the R.I.B.A. Final on the completion of his third year or soon after.

*Matriculated Students* are those admitted to the full prescribed course of study, and are eligible for the College Certificate in Architecture and the Associateship of the College.

*Non-Matriculated Students* are those who do not desire to take up the full course; they may join the Architectural Division for any period not shorter than one term, and can arrange with the Professor to pursue any course of study they desire, and such students need not necessarily devote all their time to work at the College. They may take up work in the Studio only, or one or more courses of lectures.

A Special Course has been arranged with a view to meeting the requirements of students who have already had training in an architect's office and desire to devote a session to prepare themselves for examination, enabling them to take all the necessary lectures in a single year, and to use the Studio for the preparation of their testimonies of study. This course will be found of special value by students coming to London from the country or the colonies with a view to passing the Intermediate and Final Examinations of the R.I.B.A. Students not taking the regular course are at liberty to extend their period of study to the full term of three years. Matriculated and non-matriculated students alike have access to the Architectural Library and to the Museum of Building Materials and Models. There is an Architectural Students' Society, for which all students are eligible. Students may enter at the beginning of any term, or at other times by arrangement with the Professor, but all students are advised if possible to enter at the Michaelmas Term, when the various courses of lectures are commenced.

The full curriculum is arranged as follows :—

**FIRST YEAR :** Architectural History; Building Construction; Drawing in the Studio (15 hours per week); Carpenters' Workshop, Mathematics, Mechanics, Physics, Geology.

**SECOND YEAR :** Architectural History; Building Construction; Strength of Materials, Theory of Structures, Drawing in the Studio (26 hours per week), Chemistry, Land Surveying.

**THIRD YEAR :** Architectural History (Ornament); Specifications, Sanitary Science, Professional Practice, Architectural Modelling, Drawing in the Studio.

The academical year is divided into three terms of about eleven weeks each; in 1904-5 the terms are as follows :—Michaelmas Term, beginning 5th October; Lent Term, beginning 9th January; Easter Term, beginning 1st May.

**EVENING CLASSES.**—Under the auspices of the Carpenters' Company, Evening Lectures are given on Architecture (Wednesdays, 7 to 8), Building Construction (Mondays, 7 to 8), and Quantities (Mondays, 8 to 9), and Classes are held for Constructional Drawing on Fridays, 6.80 to 9. The studio is open every evening, except Tuesday and Saturday, 6 to 9.

Full particulars from the Secretary, at the College, or from Professor R. Elsey Smith, 180, Temple Chambers, Whitefriars, E.C.



LONDON COUNTY COUNCIL CENTRAL SCHOOL OF  
ARTS AND CRAFTS, 816, REGENT STREET, W.

*Principal* : Professor W. R. LETHABY ; *Lecturer and Instructor in Architecture* : HALSEY RICARDO (assisted by SIDNEY B. CAULFIELD). *Curator* : C. W. BECKETT.

The instruction offered in this School is adapted to the needs, amongst others, of those engaged in the different departments of building work. All classes are held in the evening. There are classes in Drawing, Architectural Design, Colour and Decoration, Furniture and Metal Work Design, Wallpaper and Textile Design, Heraldic Drawing, &c.; Modelling and Ornament as applied to Architecture and the allied crafts; Drawing and Modelling from the Life; Ornamental Leadwork; Stoneworking for Architects. The subject of Architectural Design is treated by lecture and at the drawing board, from the point of view that architecture should respond to the facts of modern life. Concurrently with instruction in this subject demonstrations are given of the mechanics of construction. Classes in the Theory and Practice of Stained Glasswork are conducted by Mr. Christopher Whall. Among the principal prizes are thirty School of Art Scholarships and thirty Artisan Art Scholarships. The Technical Education Board offer prizes, two of £15, two of £10, and two of £5, for carefully executed drawings of buildings, churches, or artistic objects in museums.

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UNIVERSITY COLLEGE, READING, BERKS.

The needs of students preparing for the R.I.B.A. Preliminary and Intermediate Examinations are met by the classes held in the various departments of the College. The Department of Fine Arts provides courses of study in Drawing—(a) Elementary, (b) from the Antique, (c) from Life, (d) Geometry and Perspective; Modelling; Painting; Design; Crafts. Special stress is laid upon Design teaching, the subject being treated in its relations with (a) Constructive Principles, (b) Historic Styles of Ornament, (c) Execution in Wood, Metals, &c. The work done is under the special guidance of Mr. F. Morley Fletcher. Classes are also held in Elementary and Experimental Mechanics for Architectural Students. The Technical side of the College provides a complete course of instruction in Building Construction (Elementary, Advanced, and Honours) and Quantities Surveying under the direction of Mr. Harry Hutt [A.], of Reading. Mr. Hutt also takes classes in Architectural Drawing and the Historic Styles of Architecture. Evening classes are held in connection with all the subjects mentioned. The Calendar of the College can be obtained on application to the Registrar, Mr. F. H. Wright.

## THE ALLIED SOCIETIES.

THE non-Metropolitan Societies allied to the Royal Institute of British Architects [see By-laws 77-81, p. 53 *ante*] are eighteen in number, seventeen being located in the United Kingdom and one in Australia. Each Allied Society is the accredited centre of a district [see *maps facing title-page*], and the agent of that district in its relations with the heart of the system in London.\*

The NORTHERN ARCHITECTURAL ASSOCIATION has Newcastle for its centre (A),† and Northumberland and Durham for its province [p. 267].

The LEEDS AND YORKSHIRE ARCHITECTURAL SOCIETY has Leeds for its centre (B), and the greater part of Yorkshire for its province [p. 242].

The YORK ARCHITECTURAL SOCIETY has York for its centre (C), and the greater part of the North Riding and the parliamentary division of York for its province [p. 278].

The SHEFFIELD SOCIETY OF ARCHITECTS AND SURVEYORS has Sheffield for its centre (D), and Derbyshire, northern Lincolnshire, and a part of South Yorkshire for its province [p. 276].

The MANCHESTER SOCIETY OF ARCHITECTS has Manchester for its centre (E), and Cumberland, Westmorland, part of Lancashire and part of Cheshire for its province [p. 256].

The LIVERPOOL ARCHITECTURAL SOCIETY has Liverpool for its centre (F), and parts of Lancashire and Cheshire, with the counties of Flint, Denbigh, Carnarvon, Anglesea, Merioneth, and Montgomery, and the Isle of Man for its province [p. 242].

The NOTTINGHAM ARCHITECTURAL SOCIETY has Nottingham for its centre (G), and Nottinghamshire and part of Lincolnshire, including Lincoln, for its province [p. 273].

The BIRMINGHAM ARCHITECTURAL ASSOCIATION has Birmingham for its centre (H), and Warwickshire, Staffordshire, Shropshire, Herefordshire, and Worcestershire for its province [p. 206].

The LEICESTER AND LEICESTERSHIRE SOCIETY OF ARCHITECTS has Leicester for its centre (I), and Leicestershire and Rutlandshire for its province [p. 248].

\* See PRESIDENTIAL ADDRESS, 1898-94: JOURNAL, Vol. I. Third Series, p. 4.

† The various centres are distinguished in the maps by capital letters corresponding to those in this description.

The BRISTOL SOCIETY OF ARCHITECTS has Bristol for its centre (K), and Gloucestershire, Wiltshire, Somerset, and Dorset for its province [p. 212].

The CARDIFF, SOUTH WALES, AND MONMOUTHSHIRE ARCHITECTS' SOCIETY has Cardiff for its centre (L), and Glamorgan, Brecknock, Radnor, Cardigan, Pembroke, Carmarthen, and Monmouth for its province [p. 216].

The DEVON AND EXETER ARCHITECTURAL SOCIETY has Exeter for its centre (M), and Devonshire and Cornwall for its province [p. 219].

In Scotland the GLASGOW INSTITUTE OF ARCHITECTS has Glasgow for its centre (O), with the counties of Dumbarton, Stirling, Renfrew, Lanark, Ayr, Kirkcudbright, Wigtown, Argyll and the Isles for its province [p. 232]. The DUNDEE INSTITUTE OF ARCHITECTURE, SCIENCE, AND ART has Dundee for its centre (P), and the counties of Forfar, Perth, Fife, Kinross, and Clackmannan for its province [p. 223]. THE ABERDEEN SOCIETY OF ARCHITECTS has Aberdeen for its centre (Q), and the counties of Aberdeen, Kincardine, Inverness, and the northern part of Scotland for its province (p. 205). THE EDINBURGH ARCHITECTURAL ASSOCIATION has Edinburgh for its centre (R), and the counties of Linlithgow, Edinburgh, Haddington, Berwick, Roxburgh, Dumfries, Selkirk, and Peebles for its province [p. 225].

In Ireland the ROYAL INSTITUTE OF THE ARCHITECTS OF IRELAND has Dublin for its centre (Z), and the whole of Ireland for its province [p. 237].

The Home District of the Royal Institute of British Architects comprises, with London for its centre (X), Middlesex, Essex, Hertfordshire, Bedfordshire, Northamptonshire, Oxfordshire, Buckinghamshire, Berkshire, Surrey, Hampshire, Sussex, and Kent; and, until the formation of a Society in Cambridge, the counties of Cambridge, Huntingdon, Norfolk, and Suffolk. The Society which it is proposed should be established in the Eastern Counties would have Cambridge for its centre (N), and Cambridgeshire, Huntingdonshire, Norfolk, and Suffolk for its province.

In Australia the INSTITUTE OF ARCHITECTS OF NEW SOUTH WALES, located in Sydney, is the accredited representative and agent of that colony in its relations with the Institute [p. 265].

## THE ABERDEEN SOCIETY OF ARCHITECTS.

[Province : Aberdeenshire, Kincardine, Inverness, and the northern part of Scotland. Centre : Aberdeen.]

## Hon. Secretaries.

John Rust, 224, Union Street.

A. H. L. Mackinnon [A.], 245, Union Street.

This Society was formed in 1898, the objects being to support and protect the character, status, and interests of architects practising in Aberdeen ; to promote personal acquaintance and good feeling among members of the profession in Aberdeen ; and to establish and maintain an acknowledged code of professional practice and charges. The Society consists of Members who, having served an apprenticeship with an architect or firm of architects, have been employed as assistants or have practised as architects for a period altogether (including apprenticeship) of not less than eight years, and who, at the time of their application for admission to the Society, are practising on their own account as architects in Aberdeen. One general meeting is held annually on the first Tuesday of March, besides general meetings which the Society may periodically hold.

## Officers and Council.

Arthur Clyne [F.], *President*.

William Kelly.

James B. Nicol.

A. H. L. Mackinnon [A.], *Joint Hon. Sec.*

John Rust, *Joint Hon. Sec. and Treasurer.*

Harbourne Maclellan.

George Watt.

G. Bennett Mitchell.

R. G. Wilson, *Vice-President*.

Assoc. Fellow  
R.I.B.A. R.I.B.A.

## Members of the Aberdeen Society.

|      |                             |                      |
|------|-----------------------------|----------------------|
|      | Brown : Alexander.....      | 17, Union Terrace.   |
|      | Bruce : Arthur C. ....      | 124, Union Street.   |
| 1901 | CLYNE : ARTHUR .....        | 123½, Union Street.  |
|      | Ironside : W. D. ....       | 3, Golden Square.    |
|      | Kelly : Wm. ....            | 367, Union Street.   |
|      | McMillan : Duncan.....      | 103, Crown Street.   |
|      | McMillan : J. R. ....       | 103, Crown Street.   |
| 1896 | MACKENZIE : ALEXANDER MAR-  | } 343, Union Street. |
|      | SHALL, A.R.S.A. ....        |                      |
| 1894 | MACKINNON : ARTHUR HAY      | } 245, Union Street. |
|      | LIVINGSTONE .....           |                      |
|      | Maclellan : Harbourne.....  | 16, Bridge Street.   |
|      | Mavor : Alex. ....          | 21, Bridge Street.   |
|      | Mitchell : G. Bennett ..... | 148, Union Street.   |
|      | Murray : Alexander J. ....  | 124, Union Street.   |
|      | Nicol : James B. ....       | 367, Union Street.   |
|      | Pirie : James M. ....       | 40, Union Terrace.   |
|      | Rust : John .....           | 224, Union Street.   |

**Assoc. Fellow  
R.I.B.A. R.I.B.A.**

|      |                          |                     |
|------|--------------------------|---------------------|
|      | Ruxton: Wm.....          | 84, Union Street.   |
|      | 1898 SOUTTAR: JAMES..... | 42, Union Street.   |
| 1894 | SUTHERLAND: GEORGE ..... | 40, Union Terrace.  |
|      | Watt: George .....       | 17, Union Terrace.  |
|      | Wilson: Robert G. ....   | 181A, Union Street. |

\* \* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and all the addresses are in Aberdeen.

**EDUCATIONAL FACILITIES IN ABERDEEN.**

**Robert Gordon's College and Gray's School of Art.**—In the Day Classes of both institutions there are classes suitable for lads about to enter upon apprenticeship in Architects' offices:—Drawing (Freehand and Plant Form), Geometry, Study of Design and Ornament, Modelling, Building Construction and Drawing, Mathematics, and Mechanics.

The Evening Classes of the city of Aberdeen are now carried on under the joint management of the Aberdeen School Board and the Governors of Robert Gordon's College. The general plan is to arrange courses of instruction bearing upon the leading branches of industry and commerce existing in the city. Such a course, extending to five years, has been arranged for architects as follows (Gordon's College and Gray's School of Art):—

**FIRST YEAR.**—Freehand, Geometry, Building Construction.

**SECOND YEAR.**—The same subjects in more advanced stages.

**THIRD YEAR.**—Building Construction, Drawing from Antique, History of Architecture,

**FOURTH YEAR.**—Drawing from Antique, History of Architecture, and Architectural Design.

**FIFTH YEAR.**—Architectural Design, with opportunities for Modelling, and Drawing from Life.

The classes in History of Architecture and Architectural Design are under the charge of George J. Irvine [A.]. The Aberdeen Society of Architects offer prizes, and members of the Society visit the classes.

**THE BIRMINGHAM ASSOCIATION.**

Norwich Union Chambers, Congreve Street, Birmingham.

[Province: Warwickshire, Staffordshire, Shropshire, Herefordshire, Worcestershire. Centre: Birmingham.]

**Hon. Secretaries:**

Gerald McMichael [A.], 105, Colmore Row.

A. Dennis Thacker, 38, Newhall Street.

The Birmingham Architectural Association was founded in 1873, for the promotion of union and professional integrity among its several classes of members; the establishment,

as far as possible, of uniformity of practice; the general advancement of Architecture, and of the arts and sciences connected therewith. The Association consists of Members—architects who have been in practice at least two years; Associates—architects not eligible as Members, architects' assistants and pupils; Honorary Members—persons who are not architects, but interested in architecture and the allied arts; Associated Craftsmen—persons engaged in the various crafts connected with architectural art. The Annual General Meeting is held in March.

A Class of Construction and a Sketching Class are held once a month from November to March at the rooms of the Association. Mr. W. H. Bidlake [A.], M.A., lectures at the School of Art on Architectural History. A Class of Design, Elementary and Advanced, is held in conjunction with the School of Art. The following subjects will be dealt with in the Class of Design next session:—

*Advanced section* (Mr. H. T. Buckland).—Subjects: 1. A small library; 2. Public offices for a country town; 3. A grammar school; 4. A town church.

*Elementary section* (Mr. E. F. Reynolds).—Subjects: 1. A pair of workmen's cottages; 2. A lodge and entrance gates to a country house; 3. A summer-house; 4. A hall in a country house.

The meetings of the Construction Class are attended by a practical man engaged in the trade under consideration. Sketching excursions are arranged for students, visits made to old buildings and to buildings in progress, and prizes offered for reports and sketches of the buildings visited. A permanent room has been taken for meetings and classes, which is open during the day as a club.

#### Officers and Council.

Thomas Cooper [F.], *President* [Member R.I.B.A. Council].

J. L. Ball, *Vice-President*.

Arthur Harrison [F.].

C. E. Bateman [F.].

Gerald McMichael [A.], *Joint*

W. H. Bidlake [A.], M.A.

*Hon. Sec.*

W. Doubleday.

E. L. Percival.

Alfred Hale [A.].

E. F. Reynolds.

E. Hale, *Hon. Treasurer*.

J. A. Swan, *Hon. Librarian*.

W. A. Harvey, *Assist. Hon. Librarian*.

A. Dennis Thacker, *Joint Hon. Sec.*

Assoc. Fellow  
R.I.B.A. R.I.B.A.

#### Members of the Birmingham Association.

|           |                            |                       |
|-----------|----------------------------|-----------------------|
|           | Aherne: De Lacy .....      | 5, Waterloo Street.   |
| 1889      | ANDREWS: FRANCIS BAUGH ... | 95, Colmore Row.      |
|           | Ball: J. L. ....           | 25A, Paradise Street. |
| 1895 1898 | BATEMAN: CHARLES EDWARD... | 83, Edmund Street.    |
|           | Bewlay: E. C. ....         | 83, Colmore Row.      |

Assoc. Fellow  
R.I.B.A. R.I.B.A.  
1888

|      |      |                                         |                                              |
|------|------|-----------------------------------------|----------------------------------------------|
|      |      | BIDLAK: WILLIAM HENRY, }<br>M.A.Cantab. | 37, Waterloo Street.                         |
|      |      | Bower: Benjamin .....                   | 14, Temple Street.                           |
|      |      | Buckland: H. T. ....                    | 25A, Paradise Street.                        |
|      |      | Butler: A. T. ....                      | Cradley Heath.                               |
|      |      | Butler: E. ....                         | 39, Newhall Street.                          |
|      |      | Chantrill: F. H. ....                   | Temple Courts, Temple Row.                   |
|      |      | Chatwin: P. B. ....                     | 128, Colmore Row.                            |
|      |      | Cheatle: A. E. ....                     | 39, Newhall Street.                          |
| 1892 | 1904 | COOPER: THOMAS .....                    | 19, Temple Street.                           |
|      |      | Cox: G. A. ....                         | 33, Newhall Street.                          |
|      |      | Crouch: J. ....                         | 39, Newhall Street.                          |
|      |      | Dixon: A. S., M.A. ....                 | 297, Broad Street.                           |
|      |      | Doubleday: W. ....                      | 67, Colmore Row.                             |
| 1895 |      | DUNN: ALFRED JOHN .....                 | 84, Colmore Row.                             |
| 1882 |      | DUNN: JOHN GEORGE.....                  | Cornwall Buildings, 45, New-<br>hall Street. |
|      |      | EACHUS: S. H. ....                      | Lichfield St., Wolverhampton.                |
|      |      | Edwards: A. ....                        | 9, Bennett's Hill.                           |
|      |      | Edwards: W. F. ....                     | 1, Newhall Street.                           |
|      |      | Ellis: A. R. ....                       | 24, Bennett's Hill.                          |
| 1883 | 1892 | ESSEX: OLIVER .....                     | Colmore House, Waterloo St.                  |
|      |      | Farmer: E. H. ....                      | 25A, Paradise Street.                        |
|      |      | Goodman: J. ....                        | Colmore House, Waterloo St.                  |
|      |      | Hale: Edward .....                      | 88, Colmore Row                              |
|      | 1888 | HALE: WILLIAM .....                     | 85, Colmore Row.                             |
|      |      | Harper: Ewen .....                      | Ruskin Buildings, Corporation<br>Street.     |
|      |      | Harper: J. A. H. ....                   | Ruskin Buildings, Corporation<br>Street.     |
|      |      | Harris: Arnold .....                    | 9, Bennett's Hill.                           |
|      | 1902 | HARRISON: ARTHUR .....                  | 109, Colmore Row.                            |
|      |      | Hawkes: H. C. ....                      | 63, Temple Row.                              |
|      |      | Heaton: Ralph .....                     | Grosvenor Chambers, Corpora-<br>tion Street. |
| 1882 | 1895 | HENMAN: WILLIAM .....                   | 19, Temple Street.                           |
|      |      | Holtom: G. ....                         | Stratford-on-Avon.                           |
|      |      | Jenkins: W. ....                        | 34, Bennett's Hill                           |
|      |      | Kendrick: W. H. ....                    | 315, High St., West Bromwich.                |
|      |      | Lea: C. ....                            | 19, Cannon Street.                           |
|      |      | Lee: A. W. ....                         | Building Surveyor, Council<br>House.         |
|      |      | Lewis: G. Dickens.....                  | Talbot Chambers, Shrewsbury.                 |
|      |      | Lloyd: W. Hawley .....                  | 38, Bennett's Hill                           |
| 1882 |      | McCONNAL: HENRY HILL.....               | 2, Bridge Street, Walsall.                   |
| 1896 |      | McKEWAN: ARTHUR ERNEST...               | 95, Colmore Row.                             |
|      |      | Martin: F. W. ....                      | 106, Colmore Row.                            |
|      |      | Martin: Henry .....                     | 26, Paradise Street.                         |
|      |      | Martin: Herbert .....                   | 106, Colmore Row.                            |
|      |      | Naden: T. ....                          | 120, Bristol Road.                           |
| 1887 |      | NICOL: JOHN COULSON .....               | Colmore House, Waterloo St.                  |
|      |      | Orton: W. T. ....                       | 7, Waterloo Street.                          |
| 1864 | 1872 | OSBORN: FRANK BARLOW .....              | 13, Bennett's Hill.                          |
| 1882 | 1894 | OSBORNE: JOHN PERRINS .....             | 95, Colmore Row.                             |
|      |      | Parsons: F. B. ....                     | 105, Colmore Row.                            |
|      |      | Parsons: O. P. ....                     | 14, Temple Street.                           |
|      |      | Payton: W. G. ....                      | 84, Colmore Row.                             |
|      |      | Peacock: F. B. ....                     | 88, Colmore Row.                             |
|      |      | Pepper: G. E. ....                      | 7, Waterloo Street.                          |
|      |      | Poate: W. J. ....                       | 88, Colmore Row.                             |

Assoc. Fellow  
A.L.A. B.L.B.A.

|      |                            |                                                   |
|------|----------------------------|---------------------------------------------------|
| 1878 | READING : ALFRED .....     | 95, Colmore Row.                                  |
|      | Reynolds: H. H. ....       | 22, Warwick Chambers, 16A,<br>Corporation Street. |
|      | Bowse: Anthony .....       | 3, Newhall Street.                                |
| 1886 | SCRUTON: VICTOR .....      | 7, Waterloo Street.                               |
|      | Shaw: J. R. ....           | 67, Colmore Row.                                  |
| 1896 | SHEPPARD: GEORGE LEWIS ... | 51, Foregate Street, Worcester.                   |
|      | Silk: C. ....              | 33, Newhall Street.                               |
|      | Suffield: Frank W. ....    | 45, Newhall Street.                               |
|      | Titley: E. F. ....         | 35, Cannon Street.                                |
|      | Type: Marcus O. ....       | 33, Newhall Street.                               |
|      | Wood: E. ....              | 315, High St., West Bromwich.                     |

**Associates of the Birmingham Association.**

|      |                          |                                                 |
|------|--------------------------|-------------------------------------------------|
|      | Adcock: C. S. ....       | Dorset Lodge, Station Road,<br>Wylde Green.     |
|      | Archer: A. ....          | 13, Temple Street.                              |
|      | Ballard: W. J. ....      | c/o Messrs. Mathews & Sons,<br>Waterloo Street. |
|      | Barker: H. W. ....       | Great Bridge, Tipton.                           |
|      | Barrett: A. E. ....      | Tudor Hill, Sutton Coldfield.                   |
|      | Blackford: F. ....       | 35, Summer Road, Edgbaston.                     |
|      | Bloomer: H. ....         | Warwick Road, Olton.                            |
|      | Cale: G. H. Vernon ..... | 60, Newhall Street.                             |
|      | Carver: E. E. ....       | Highgate, Walsall.                              |
|      | Cooke: J. H. ....        | Cadogan Chambers, Cherry<br>Street.             |
|      | Cooke, S. N. ....        | c/o J. L. Ball, Esq., Paradise<br>Street.       |
|      | Currall: A. E. ....      | Solihull Rural San. Authority.                  |
|      | Dacombe: R. S. ....      | c/o Messrs. Henman & Cooper.                    |
|      | Dallas: J. ....          | c/o J. G. Dunn, Esq., Newhall<br>Street.        |
|      | Daniell: T. J. ....      | Wake Green Road, Moseley.                       |
|      | Davies: E. B. ....       | The Grove, Erdington.                           |
|      | Davis: W. J. ....        | Imperial Chambers, Colmore<br>Row.              |
|      | Davoli: F. Evan C. ....  | c/o Messrs. Cossins & Peacock.                  |
|      | Dussault: L. L. ....     | 54, Stirling Road, Edgbaston.                   |
|      | Garratt: E. ....         | 87, Pinfold Street, Darlaston.                  |
|      | Gibbons: J. G. ....      | 29, Westminster Road, Hand-<br>sworth.          |
| 1903 | Goulborn: H. ....        | c/o Messrs. Henman & Cooper.                    |
|      | GREEN: JORDAN .....      | 33, South Road, Handsworth.                     |
|      | Griffiths: T. H. ....    | Boardman's Bldgs., Longton,<br>Staffs.          |
|      | Grove: A. ....           | c/o Arthur Edwards, Esq., 9,<br>Bennett's Hill. |
|      | Guest: H. B. ....        | 59, Calthorpe Rd., Edgbaston.                   |
|      | Hackett: J. J. ....      | 32, Paradise Street.                            |
| 1892 | HALE: ALFRED .....       | 83, Edmund Street.                              |
|      | Harvey: W. A. ....       | Estate Office, Bourneville.                     |
|      | Haywood: W. ....         | 54, Newhall Street.                             |
|      | Holder: T. G. ....       | c/o Arthur Edwards, Esq., 9,<br>Bennett's Hill. |
|      | Horth: F. J. ....        | Borough Surveyor's Office,<br>Hull.             |
|      | Horton: Harry .....      | Chasetown, Walsall.                             |



Assoc. Fellow  
R.I.B.A. R.I.B.A.

|      |                             |                                                         |
|------|-----------------------------|---------------------------------------------------------|
|      | Hulme: H. ....              | 85, Endwood Court Road,<br>Handsworth Wood.             |
|      | Humphries: H. H. ....       | Public Offices, Erdington.                              |
|      | Hutchings: R. B. ....       | 85, Claremont Road, Spark-<br>brook.                    |
|      | Lates: W. B. ....           | 14, Smallbrook Street.                                  |
|      | Lee: F. W. H. ....          | c/o Messrs. Quick & Lea, 88,<br>The Parade, Leamington. |
|      | Leeson: A. E. ....          | Leaholme, Barnet Green.                                 |
|      | Lewin: G. H. ....           | Estate Office, Bourneville.                             |
|      | Longden: R. T. ....         | Moorland Rd., Burslem, Staffs.                          |
|      | Lowbridge: G. C. ....       | Great Haywood, Staffs.                                  |
| 1898 | McMICHAEL: GERALD ....      | 105, Colmore Row.                                       |
|      | Mantle: W. G. ....          | c/o Messrs. Riley & Smith,<br>119, Colmore Row.         |
|      | Margetson: A. J. ....       | School Board Offices, Edmund<br>Street.                 |
|      | Mitton: E. S. ....          | Ocean Chambers, Waterloo St.                            |
| 1903 | NICOL: GEORGE SALWAY.....   | c/o Messrs. Essex, Nicol &<br>Godman, Waterloo Street.  |
|      | O'Brien: E. ....            | Maryvale Road, Bourneville.                             |
|      | Orwin: J. B. ....           | Town Hall, Waterloo, Liverp'l.                          |
|      | Payton: Walter ....         | 84, Colmore Row.                                        |
|      | Percival: E. L. ....        | 516, Slade Lane, Gravelly Hill.                         |
|      | Perry: J. A. ....           | 1, Newhall Street.                                      |
|      | Phibbs: H. ....             | Williams Street, Brierley Hill.                         |
|      | Plant: G. H. ....           | Field Street, Hallfields.                               |
|      | Porter: B. A. ....          | 15, Handsworth Wood Road,<br>Handsworth.                |
|      | Povey: G. ....              | 14, Dunkley Street, Wolver-<br>hampton.                 |
|      | Purchase: H. A. ....        | Deputy Building Surveyor,<br>Council House.             |
|      | Reynolds: E. F. ....        | Trinity Road, Handsworth.                               |
|      | Reynolds: F. S. ....        | Ingleside, Olton.                                       |
|      | Roberts: C. A. L. ....      | Bromsgrove Guild of Handi-<br>craft.                    |
|      | Scott: H. S. ....           | 19, Lansdown Rd., Handsworth.                           |
|      | Simister: H. W. ....        | Edgbaston.                                              |
|      | Stephens: S. C. ....        | Herald Chbrs., Martineau St.                            |
|      | Stone: H. W. ....           | 48, Trafalgar Road.                                     |
|      | Swan: J. A. ....            | 56, Newhall Street.                                     |
|      | Taylor: G. S. ....          | 7, St. Alban's Road, Moseley.                           |
|      | Thacker: A. D. ....         | Lichfield Road, Walsall.                                |
|      | Thomason: F. H. ....        | 1, Newhall Street.                                      |
|      | Tomson: F. E. ....          | The Chalet, King's Norton.                              |
|      | Turville: H. ....           | 140, Albert Road, Acton.                                |
|      | Twist: W. N. ....           | 61, Villa Road, Handsworth.                             |
| 1902 | WARD: CHARLES FREDERICK ... | Stoneleigh Villa, West Brom-<br>wich.                   |
|      | Ward: Lloyd F. ....         | 1, Waterloo Street.                                     |
|      | Weller: O. M. ....          | 448, Bolton Rd., Small Heath.                           |
|      | Weston: H. C. ....          | c/o Wm. Henman, Esq., 19,<br>Temple Street.             |
|      | White: C. J. ....           | c/o A. Harrison, Esq., 109,<br>Colmore Row.             |
|      | White: H. E. ....           | Teneriffe, Forest Rd., Moseley.                         |
|      | Wigley: E. H. ....          | 121, Colmore Row.                                       |
|      | Williams: J. L. ....        | c/o Messrs. Mansell & Mansell,<br>Temple Row.           |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

Worsey : E. H. .... Eastbourne Ho., Acocks Green.  
Yorke : F. W. B. .... 38, West Street, Stratford-on-Avon.

\*. \* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Birmingham.

## EDUCATIONAL FACILITIES IN BIRMINGHAM.

**Municipal School of Art.**—An Architectural Curriculum, approved by the Museum and School of Art Committee and by the Birmingham Association, is in operation as below. The course extends over four years, the yearly session being divided into two terms of about five months each. The ordinary fee is £1 per term, but members of the Birmingham Association are admitted at a fee of 17s. 6d. per term. For the first, second, and third years the course includes subjects which occupy five lessons a week; and for the fourth year three lessons a week. Mr. Herbert T. Buckland is the special lecturer on architectural design (advanced), and Mr. W. H. Bidlake [A.], M.A. [*Inst. Medallist* 1885], on architectural history. Mr. Edwin F. Reynolds also gives instruction in architectural design (elementary), and Mr. Francis B. Andrews [A.], assisted by Mr. Ralph Berrill [A.], in building construction. The following is the syllabus :—

**FIRST YEAR.**—1. Freehand and outline from cast; model drawing; plant drawing in outline.—2. Geometry; perspective.—3. Elementary light and shade in line, and flat washing.—4. Architectural history—elementary lectures.—5. Design, ornament (elementary).

**SECOND YEAR.**—1. Modelled ornament.—2. Architectural history and architectural design.—3. Design, ornament (advanced); sciography.—4. Building construction.—5. Sketch drawing of ornament in line, light and shade, and wash; or, working out the designs of the special lectures.

**THIRD YEAR.**—1. Ornamental design (modelled).—2. Antique or life.—3. Architectural history and architectural design.—4. Building construction.—5. Colour.

**FOURTH YEAR.**—1. Antique or life.—2. Architectural history and architectural design, by Mr. Bidlake and Mr. Buckland (special lecturers) respectively.

There is also a course of evening classes, which includes most of the above-named studies; fee for attendance on five evenings a week, 5s. per term of twenty weeks for students under eighteen years of age, and 7s. 6d. per term for other students. Morning, afternoon, and evening classes are held on five days a week. Class lectures are delivered throughout the session on geometrical drawing, perspective, practical

plane and solid geometry (Stages 1 and 2), building construction and drawing (Stages 1, 2, and 3, and honours), architecture, architectural history, architectural design (elementary and advanced stages), history of art, and anatomy. The school has a good library, and a large collection of casts and other examples. There is a special room for drawing from living animals and birds. Valuable prizes are offered for architectural work. Secretary: Mr. E. Preston Hytch, Central Municipal School of Art, Margaret Street, Birmingham.

**Birmingham Municipal Technical School** (Suffolk Street, Birmingham).—Evening lectures are delivered at the Technical School in all stages of building construction and allied engineering subjects, such as practical geometry, applied mechanics, graphic statics, practical mathematics, materials of engineering, and structural design, plane and solid geometry (Stages 1, 2, and 3), and also on building construction (Stages 1, 2, and 3). The Stage 1 course in building construction includes brickwork, masonry, girders, joints in carpentry, floors, partitions, roof trusses, joinery, plumbing, slating; and the Stage 2 and Stage 3 Courses, more difficult and complex examples of the same, and, in addition, such subjects as the prevention of damp in walls, brick drains and sewers, chimneys, larger roof trusses in wood or iron, riveted joints, stairs in wood or stone, fire-proof floors, shoring, scaffolding, and foundations. A special section of the work consists of the practical study of builders' quantities. Fees: Stage 1 Course, 2s. 6d. for one night per week; Stage 2 and Stage 3 Course, 7s. 6d. and 10s. respectively. A class in masonry is also held, the course including drawing to scale, and practical instruction: setting out and cutting the moulds, and preparing the various parts of mason's work. Fee for the course, 5s.

### THE BRISTOL SOCIETY.

Fine Arts Academy, Queen's Road, Clifton.

[Province: Gloucestershire, Wiltshire, Somerset, and Dorset.

Centre: Bristol.]

Hon. Secretary and Treasurer:

H. Dare Bryan [F.], 4, Unity Street, College Green, Bristol.

The Bristol Society of Architects was established in 1850, and reorganised in 1888. The Society exists for the purpose of maintaining the interests of the profession; for the educational advancement of local students; for the

formation of a Library; and for insuring a uniformity and respectability of practice. The Members consist of Fellows—architects who have attained the age of thirty years, and who have been engaged as principals for at least five successive years in the practice of architecture; Associates—persons engaged in the study or practice of architecture who have attained the age of twenty-one years; Honorary Associates—persons not professionally engaged in practice as architects, who by reason of their interest or ability in art, science, literature, or archæology, or their experience in matters relating to architecture or building, may appear to the Council to be able to render assistance in promoting the objects of the Society; Students—persons engaged in the study of architecture, and who are not less than 16 years of age. Students have the privilege of attending ordinary meetings of the Society and of joining in discussions, but have no voice in the control of the Society's affairs. All Students are expected to qualify themselves for passing the Examinations of the R.I.B.A. The Annual General Meeting is held the second Monday in April, and monthly meetings are held at the Society's rooms from October to May, at which Papers are read and the business of the Society transacted. As an outcome of the Society's efforts to improve and encourage architectural education in the district, the classes in the Merchant Venturers' College, referred to below under "Educational Facilities," have been started, together with a Prize scheme for Measured Drawings open to Students of the Society. The Library of the Society has been recently restored and the Catalogue revised under the direction of Mr. Harold Smith [*A.*], *Hon. Librarian*. The Catalogue shows at a glance the works recommended to Students by the R.I.B.A. for the Examinations.

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**Officers and Council.**

|                                                                         |                                                       |
|-------------------------------------------------------------------------|-------------------------------------------------------|
| G. H. Oatley [ <i>F.</i> ], Member R.I.B.A. Council, <i>President</i> . |                                                       |
| W. L. Bernard [ <i>F.</i> ].                                            | J. H. La Trobe [ <i>F.</i> ].                         |
| F. Bligh Bond [ <i>F.</i> ].                                            | T. H. Weston [ <i>A.</i> ].                           |
| H. Dare Bryan [ <i>F.</i> ], <i>Hon. Sec. and</i>                       | Frank W. Wills [ <i>F.</i> ], <i>Vice-President</i> . |
| <i>Treasurer</i> .                                                      |                                                       |
| Mowbray A. Green [ <i>A.</i> ].                                         | J. Foster Wood [ <i>A.</i> ].                         |
| Thomas Nicholson.                                                       | Joseph Wood [ <i>F.</i> ], <i>Vice-President</i> .    |
| W. S. Skinner.                                                          |                                                       |

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Assoc. Fellow  
R.I.B.A. R.I.B.A.

**Fellows of the Bristol Society.**

1889 BERNARD: WM. LARKINS ... 3, St. Stephen's Chambers, Baldwin Street.  
Bevan: John, jun. .... Liverpool Chambers, Corn Street.

## Assoc. Fellow

## R.I.B.A. R.I.B.A.

|      |      |                                        |                                            |
|------|------|----------------------------------------|--------------------------------------------|
| 1895 | 1896 | BOND: FREDERICK BLIGH...               | Star Life Building, St. Augustine's.       |
|      | 1903 | BRYAN: HENRY DARE .....                | 4, Unity Street, College Green.            |
|      |      | Drake: R. Milverton .....              | Bank Chambers, Baldwin Street.             |
|      |      | Froud: J. M. ....                      | 1, St. Stephen's Chambers, Baldwin Street. |
| 1882 |      | GABRIEL: EDWARD .....                  | Baldwin Street [and London].               |
|      |      | Gough: William Venn .....              | 24, Bridge Street.                         |
|      |      | Harford: Alfred .....                  | 6 and 7, St. Stephen Street.               |
|      |      | Hart: J. ....                          | Liverpool Chambers, Corn Street.           |
| 1886 |      | HIRST: HENRY CECIL }<br>MONTAGUE ..... | 30, Broad Street.                          |
| 1896 |      | JAMES: RICHARD CROFT ...               | Eagle Insurance Buildings, Baldwin Street. |
|      |      | Jones: Herbert John .....              | Wellington Chambers, Bridge St.            |
| 1886 | 1893 | LA TROBE: JAMES HENRY...               | 20, Clare Street.                          |
|      |      | Nicholson: Thomas .....                | Guildhall Chambers, Broad St.              |
|      | 1899 | OATLEY: GEORGE HERBERT                 | Edinburgh Chambers, Baldwin St.            |
| 1872 |      | PAUL: WALTER STUCKEY ..                | Eagle Insurance Buildings, Baldwin Street. |
| 1897 | 1903 | REAY: SAMUEL SEBASTIAN                 | 47, Milsom Street, Bath.                   |
|      |      | Rowley: C. A. ....                     | 31A, Corn Street.                          |
|      | 1887 | SAMSON: CHARLES HENRY                  | The Laurels, Taunton.                      |
|      |      | Silcock: T. B. ....                    | 47, Milsom Street, Bath.                   |
|      |      | Skinner: William Swinton               | Edinburgh Chambers, Baldwin St.            |
|      | 1900 | WILLS: FRANK WILLIAM...                | Fosters Chambers, Small Street.            |
|      | 1903 | WOOD: JOSEPH .....                     | 35, Park Street.                           |
| 1883 |      | WOOD: JOSEPH FOSTER ...                | 35, Park Street.                           |

## Associates of the Bristol Society.

|      |                                      |                                                                |
|------|--------------------------------------|----------------------------------------------------------------|
| 1901 | BALL: THEOPHILUS BRAD-<br>FORD ..... | 1, Albert Terrace, Weston-super-Mare.                          |
|      | Battye: John .....                   | c/o Messrs. Oatley & Lawrence.                                 |
|      | Bernard: C. A. ....                  | 8, St. Stephen's Chambers, Baldwin Street.                     |
|      | Biss: E. J. C. ....                  | The Boulevard, Weston-super-Mare.                              |
| 1902 | BOTTERILL: AUSTIN BARUGH             | c/o Messrs. Oatley & Lawrence, Edinburgh Chambers, Baldwin St. |
|      | Chapman: G. A. ....                  | 63, Queen Square.                                              |
|      | Cole: F. J. ....                     | 26, Brigstocke Road.                                           |
|      | Corblett: C. J. ....                 | c/o H. Dare Bryan, Esq.                                        |
|      | Cox: D. Streatfield .....            | 9, Clare Street.                                               |
|      | Cridland: R. ....                    | H.M. Office of Works, Small Street.                            |
|      | Denning: C. F. W. ....               | Scottish Widows' Fund Buildings, Baldwin Street.               |
|      | Ford: George Ernest .....            | 63, Queen Square.                                              |
|      | Fry: Peter G. ....                   | Boulevard Chambers, Weston-super-Mare.                         |
| 1898 | GOUGH: ARTHUR REUT-<br>LINGER .....  | 24, Bridge Street.                                             |
|      | Green: F. H. E. ....                 | 1, St. Stephen's Chambers, Baldwin Street.                     |
| 1889 | GREEN: MOWBRAY ASTON...              | 5, Prince's Buildings, Bath.                                   |
|      | Harding: Herbert Walter              | 63, Queen Square.                                              |
|      | Heathman: H. ....                    | c/o F. Bligh Bond, Esq.                                        |
|      | Hollier: J. H. ....                  | c/o W. H. Skinner, Esq.                                        |
|      | Hunt: J. C. ....                     | 63, Queen Square.                                              |
|      | Jones: W. S. ....                    | Wellington Chambers, Bridge St.                                |
|      | Knee: W. H. ....                     | c/o Messrs. Froud & Green,                                     |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|      |                           |                                                  |
|------|---------------------------|--------------------------------------------------|
| 1896 | LAWRENCE : GEORGE         | } Edinburgh Chambers, Baldwin Street.            |
|      | CHURCHUS .....            |                                                  |
| 1902 | RODWAY : ERNEST GEORGE    | Scottish Widows' Fund Buildings, Baldwin Street. |
| 1896 | SMITH : HAROLD .....      | 23, Clare Street.                                |
|      | Stenner : W. J. ....      | 63, Queen's Square.                              |
|      | TART : H. C. H.....       | Oxford Chambers, 10, St. Stephen's Street.       |
|      | Thompson : Charles E. ... | Athenæum Chambers, Nicholas St.                  |
| 1903 | WATKINS : WILLIAM HENRY   | Provident Buildings, 15, Clare St.               |
| 1895 | WESTON : THOMAS HARRY..   | 20, Clare Street.                                |

\*.\* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Bristol.

### EDUCATIONAL FACILITIES IN BRISTOL.

**University College, Bristol.**—A special course for youths intending to become architects is offered at the College, the object being to provide a preparatory training in the interval between leaving school and entering the office. The classes are held every day in the week from 9 a.m. to 4.15 p.m. except Saturday, when workshop instruction is given from 10 a.m. to 1 p.m. The course is complete in three terms, and comprises instruction in mathematics, chemistry, physics, building construction, mechanics, geometrical drawing, surveying, and technical work. This scheme of instruction has the support of the Bristol Society, and students who pass satisfactorily are received as pupils upon more favourable terms than those without such preparatory training. Students from a distance are accommodated in suitable rooms in Clifton or the neighbourhood.

**Merchant Venturers' Technical College, Bristol.**—The Architects, Surveyors, and Building Trades' Department of this College provides special courses of day lectures for first, second, and third year students on building construction and drawing; architectural drawing and designing; freehand, model, and perspective drawing; graphic calculations and graphic statics, practical plane and solid geometry, mathematics and mechanics, architectural ornament, surveying, &c. In addition to these courses there are special classes which have been arranged with the countenance and support of the Bristol Society, and intended mainly for architects' pupils, in the subjects required for the Intermediate Examination R.I.B.A. During the summer term there is a Course in Surveying. The composition fee for the R.I.B.A. course, inclusive of the Surveying Class, is £7 7s. for the Session. Evening classes in the same

subjects are held, as well as in Builders' Quantities. The lecturer on Architecture is Mr. R. Harold Smith [A.], who also conducts the evening classes in Builders' Quantities. The College possesses a reference library containing many books on Architecture, and a drawing office, and has recently opened extensive workshops and laboratories; these include large shops for carpentry and joinery, plumbers' work, painting and decorating, brickwork and masonry.

### THE CARDIFF, SOUTH WALES, & MONMOUTHSHIRE SOCIETY.

[Province: Glamorgan, Brecknock, Radnor, Cardigan, Pembroke, Carmarthen, and Monmouth. Centre: Cardiff.]

#### Hon. Secretaries:

Edgar G. C. Down [A.], 81, High Street, *Hon. Secretary*.  
G. R. C. Muschaweck, 9, Theobald Road, *Hon. Assistant Secretary*.

The Cardiff, South Wales, and Monmouthshire Architects' Society was founded in 1890. The objects of the Society are—To advance the Art and Profession of Architecture; to consider questions of professional practice; to promote and afford facilities for the study of architecture; and to serve as a medium of friendly communication between the members and others interested in the progress of architecture. The Society consists of Members, Associates, and Honorary Members. Members must be practising architects, not combining any other business with their profession of architecture, except those of land and quantity surveying, land agency and valuing, and civil engineering, and must either have served articles to architects of recognised qualifications, or be members of the Royal Institute of British Architects, or be elected at a meeting at which three-quarters of the members of the Society are present. Honorary Members of the Society may be architects of distinction, not practising in South Wales and Monmouthshire, and also gentlemen of recognised knowledge and taste in architecture and the kindred arts. Associates of the Society may be architects' assistants, or pupils who have served or are under articles to qualified architects. Associates elect one of their number as their representative on the Council. The Council meet for the transaction of business whenever necessary, which should be as near as possible monthly. Meetings are convened by the Hon. Secretary.

The Society offers a prize of Ten Guineas, to be com-

peted for by Associates, for the best specimens of work done in sketching and measuring during the year ending 24th June next, the winner to spend the amount in a fortnight's sketching and measuring tour next summer. In the same competition second and third prizes of Five Guineas and Two Guineas respectively are offered by individual members of the Society.

**Officers and Council:**

Cholton James, *President.*

|                                                   |                                      |
|---------------------------------------------------|--------------------------------------|
| E. W. M. Corbett [F.].                            | J. H. Philipps.                      |
| Edgar G. C. Down [A.], <i>Hon. Sec.</i>           | H. C. Rimell, <i>Hon. Librarian.</i> |
| E. H. Fawckner, <i>Hon. Treasurer.</i>            | H. Teather, <i>Hon. Auditor.</i>     |
| H. S. Hiley, <i>Representative of Associates.</i> | George Thomas [F.].                  |
| D. Morgan [F.].                                   | E. Jenkin Williams [F.].             |
| G. R. C. Muschaweck, <i>Assist. Hon. Sec.</i>     | Cecil L. Wilson.                     |

| Assoc. Fellow |          | <b>Members of the Cardiff, South Wales, &amp; Monmouthshire Society.</b> |                                                  |
|---------------|----------|--------------------------------------------------------------------------|--------------------------------------------------|
| R.L.R.A.      | R.L.R.A. |                                                                          |                                                  |
|               |          | Anderson: T. H. ....                                                     | 19, Duke Street.                                 |
|               |          | Birkenhead: G. A. ....                                                   | Windsor Terrace, Penarth.                        |
| 1881          | 1890     | BRUTON: EDWARD HENRY ...                                                 | 119, Queen Street.                               |
| 1892          | 1900     | BUDGEN: HENRY.....                                                       | St. Mary Street.                                 |
|               |          | Caple: W. H. D. ....                                                     | Church Street Chambers.                          |
|               | 1900     | CARTER: J. COATES .....                                                  | Bank Buildings, St. Mary St.                     |
|               | 1902     | CORBETT: EDWIN WORTLEY }<br>MONTAGUE                                     | Bute Estate Office, Castle St.                   |
| 1896          |          | DOWN: EDGAR GEORGE CUSSON                                                | 31, High Street.                                 |
|               |          | EVANS: A. O. ....                                                        | Post Office Chambers, Pontypridd.                |
|               |          | Evans: C. Telford.....                                                   | Queen Street.                                    |
|               |          | Fawckner: E. H. ....                                                     | Queen's Chambers, 41, High Street, Newport, Mon. |
| 1895          |          | FOWLER: CHARLES BUSTEED...                                               | Old Bank Chambers, High St.                      |
|               |          | Gardiner: Wm. ....                                                       | 14, Victoria Rd., Newport, Mon.                  |
|               |          | Groves: J. F. ....                                                       | Newport, Mon.                                    |
| 1897          |          | HALLIDAY: GEORGE ELEY .....                                              | High Street.                                     |
|               |          | Hodge: R. J. Pottinger .....                                             | Newport, Mon.                                    |
|               |          | James: Cholton .....                                                     | Charles Street Chambers.                         |
|               |          | Kenshole: George .....                                                   | Station Road, Bargoed.                           |
| 1889          |          | LANCHESTER: HENRY VAUGHAN                                                | 1, Vernon Place, Bloomsbury Square, W.C.         |
|               |          | Lawrence: R. F. ....                                                     | Newport, Mon.                                    |
|               |          | Lewis: W. Morgan .....                                                   | Market Square, Pontypridd.                       |
| 1903          |          | MORGAN: DAVID .....                                                      | Charles Street Chambers.                         |
|               |          | Moxham: Glendinning.....                                                 | Swansea.                                         |
| 1904          |          | PHILLIPS: JOHN HENRY .....                                               | Windsor Place.                                   |
|               |          | Rooney: S. ....                                                          | Quay Street.                                     |
| 1876          | 1889     | SEWARD: EDWIN.....                                                       | Queen's Chambers, Queen St.                      |
|               |          | Snell: H. ....                                                           | 35, Stanwell Road, Penarth.                      |
|               |          | Teather: H. ....                                                         | Andrews Bldgs., Queen Street.                    |
| 1901          |          | THOMAS: GEORGE .....                                                     | Queen Street.                                    |
| 1881          | 1891     | VAUGHAN: EDWIN MONT- }<br>GOMERY BRUCE                                   | Borough Chambers, St. Mary Street.               |
| 1904          |          | WILLIAMS: EDWARD JENKIN...                                               | 14, Dumfries Place.                              |



Assoc. Fellow  
R.I.B.A. R.I.B.A.

Williams : Sidney..... Wharton Street.  
Wilson : Cecil L. .... Queen Street.

**Associates of the Cardiff, South Wales, & Monmouthshire Society.**

|      |                                  |                                        |
|------|----------------------------------|----------------------------------------|
| 1903 | Beavan : T.....                  | Balaclava Road, Roath Park.            |
|      | CROWLEY : WALTER ST. LEGER       | c/o C. B. Fowler, Esq., High Street.   |
|      | Evans : J. M. ....               | 58, Denton Road.                       |
|      | Fifoot : L. S. ....              | "Ingledene," Archer Road, Penarth.     |
|      | Greenleaves : J. ....            | 58, Berw Road, Pontypridd.             |
| 1903 | Hiley : H. S. ....               | Bute Estate Office.                    |
|      | Hinchliff : E. R. ....           | Deputy Town Surveyor, Barry.           |
|      | Hybart : F. R. ....              | Cowbridge Road, Canton.                |
|      | Jacobs : T. ....                 | Cathedral Road, Canton.                |
|      | Joliffe : R. ....                | 92, Windsor Road, Penarth.             |
| 1903 | JONES : JOHN IVOR PRICE          | 18, St. Mary Street.                   |
|      | Lowe : W. E. ....                | Broadway, Roath.                       |
|      | Mills : A. ....                  | The Walk.                              |
|      | Morgan : H. Parry.....           | c/o E. J. Williams, Esq.               |
|      | Muschaweck : G. R. C. ....       | 9, Theobald Road.                      |
| 1904 | Phillips : W. Jones              | c/o E. W. M. Corbett, Esq.             |
|      | PRITCHARD : HENRY MELAN-<br>THON | } 153, Macintosh Place, Roath.         |
|      | Purnell : Ivor J.....            |                                        |
|      | Ramsdale : H. H. ....            | Newport Road, Roath.                   |
|      | Rees : W. D. ....                | c/o E. Seward, Esq.                    |
| 1903 | RICHARDS : THOMAS EDGAR          | Tynewydd, Barry.                       |
|      | Rimell : Herbert C. ....         | 19, Sanquahar Road.                    |
|      | Sanders : T. ....                | 57, Oakfield Street, Roath.            |
|      | Scott : W. H. ....               | 55, Stacey Road, Roath.                |
|      | Speir : Allan.....               | 8, Cowbridge Road.                     |
|      | Thomas : C. F. ....              | c/o George Thomas, Esq.                |
|      | Thomas : P. E.....               | Tynedale House, Windsor Road, Penarth. |
|      | West : J. G. ....                | Cathedral Road.                        |

\* \* The names of members of the Royal Institute in the foregoing list are printed in small capitals ; and, except when otherwise stated, all the addresses are in Cardiff.

**EDUCATIONAL FACILITIES IN CARDIFF.**

**Cardiff Technical School** (in association with the University College of South Wales and Monmouthshire).—The Art Department of this School provides tuition for continuing the instruction in drawing of pupils who have gone through the elementary course of a primary school and are desirous of a systematic higher art training. It also specialises for the various occupations in which art can be applied.

Special courses of instruction are given in the principles of ornament, and in elementary architecture, at nominal fees. In the Department of Pure and Applied Science, the following course of building construction is offered :—

*Elementary stage.*—Use of drawing instruments—construction and use of scales ; to draw plans, elevations, and sections of details of the parts of

an ordinary house, and to understand the principles of construction of such parts. The work has to be done to scale, and inked in and lightly tinted.

*Advanced stage.*—The work is similar to the Elementary, but subjects of a more complicated nature are dealt with; also stresses of simple structures, and the nature, application, and characteristic peculiarities of building material in ordinary use.

*Honours.*—To design a building or part of a building in accordance with given conditions. Stresses of complicated structures—complete knowledge of building material.

The School affords special facilities for students studying for the R.I.B.A. Examinations. For the *Preliminary* Examination, arithmetic, algebra, plane geometry, and mechanics may be studied in the Science Department; French and geography in the Commercial; and geometrical drawing, perspective, and freehand drawing from the flat or casts of ornament and antique in the School of Art. Students preparing for the *Intermediate* have the benefit of the course of lectures on architecture (classic and mediæval) given in the Schools of Art. Instruction in applied mechanics, mensuration, strength of materials, and projection of solids, &c., is provided in the Science Department in the various classes on those subjects. Candidates for the *Final* should attend the class in building construction (advanced and honours). The collection of architectural casts, the numerous and carefully selected works on architecture in the technical library, together with the teaching of the staff, are of valuable assistance to candidates preparing the studies required for admission to the Examinations.

## THE DEVON AND EXETER SOCIETY.

[Province : Devon and Cornwall. Centre : Exeter.]

Hon. Secretary.

Harbottle Reed, 12, Castle Street, Exeter.

The Devon and Exeter Architectural Society was founded in 1890. The objects of the Society are:—

a. The promotion of union and professional integrity among its several classes of members; the establishment as far as possible of uniformity of practice; and the general advancement of Architecture and the various Arts and Sciences connected therewith. b. To secure an honourable adherence to the practice of the Architectural profession. c. To establish and maintain an acknowledged code of professional charges and rules of practice. d. To obtain and consider information respecting Competitions and other matters affecting the profession, and, where practicable, to advise Committees or others desiring professional aid, and to endeavour to ensure equitable terms and awards, upon the Suggestions for the conduct of Competitions

issued by the Royal Institute. *e.* To afford mutual assistance by advice or mediation, in cases of misunderstanding. *f.* A Library for the use of the members.

The Society consists of three classes of members, viz., Members, Associate Members, and Associates, wholly engaged as architects and surveyors, and not connected with any of the building trades. Members are architects in practice on their own account or in partnership. Associate Members must have qualified as Associate R.I.B.A., or have served as assistants for not less than five years in the office of an architect eligible as a Member; except at the election of the Council, they have full voting powers, but are not eligible for election on the Council. Associates include assistants who have duly served articles, and premiated pupils in articles. Associates enjoy all the privileges of membership except that of voting. The Council have the entire management and direction of all the affairs of the Society. The Meetings of the Society are held at various dates. Special Meetings may be convened by the President on the requisition of four Members of the Society; or by the wish of the Council. The Annual General Meeting is held in May. Prizes are offered to the pupil Associates for sketching and measured drawings. Arrangements have been made for members to join the Architectural Association Class of Design. The Society possesses a Library for the use of members.

#### Officers and Council.

Charles Cole, *President*.

E. Coath Adams.  
N. G. Bridgman [A.].  
James Crocker [F.].  
J. E. Harvey.  
P. Morris [A.].  
A. S. Parker [F.].

J. M. Pinn.  
Octavius Ralling, *Hon. Treasurer*.  
Harbottle Reed, *Hon. Secretary*.  
B. Priestley Shires [A.], *Vice-President*.  
L. F. Tonar.

Assoc. Fellow  
R.I.B.A. R.I.B.A.

#### Members of the Devon & Exeter Society.

|      |                             |                                      |
|------|-----------------------------|--------------------------------------|
|      | Adams: E. Coath .....       | Bedford Chambers, Plymouth.          |
|      | Andrews: T. A. ....         | 14, Bedford Circus, Exeter.          |
| 1861 | APPLETON: EDWARD .....      | 1, Vaughan Parade, Torquay.          |
|      | Bazeley: M. A. ....         | 13, Frankfort Street, Plymouth.      |
| 1894 | BEWES: ANSTIS GEORGE .....  | 10, Courtenay Street, Plymouth.      |
|      | Bone: C. B. ....            | 7, Carteret St., Westminster.        |
| 1892 | BRIDGMAN: NORMAN GEORGE ... | Oakside, Paignton.                   |
|      | Carder: W. J. T. ....       | Roseland Villa, Millbrook, Plymouth. |
|      | Clark: F. A. ....           | New Town Chbrs., Plymouth.           |
|      | Cole: Charles .....         | 50, High Street.                     |
|      | Cox: A. L. ....             | Minehead, Somerset.                  |
| 1886 | CROCKER: JAMES .....        | 98, Queen Street.                    |

Assoc. Fellow  
R.I.R.A. R.I.R.A.

|      |      |                              |                                                                        |
|------|------|------------------------------|------------------------------------------------------------------------|
|      |      | Dobell : Samuel .....        | Queen Street Chambers                                                  |
|      |      | Dwelle : J. H. ....          | 5, Sussex Street, Plymouth.                                            |
|      |      | Gush : G. ....               | Manor Office, Seaton.                                                  |
|      |      | Harvey : Jacob Emlin .....   | Bampfylde House.                                                       |
|      |      | Hill : S. ....               | 3, Station Hill, Redruth.                                              |
| 1864 |      | HINE : JAMES .....           | Lookyer Street, Plymouth.                                              |
|      |      | Hooper : E. F. ....          | 6, Union Road, Exeter.                                                 |
| 1902 |      | RUSSELL : A. T. ....         | Market Square, Ilfracombe.                                             |
|      |      | Jenkins : W. J. P. ....      | St. Nicholas, Bodmin.                                                  |
| 1876 | 1887 | JERMAN : JAMES .....         | 1, Bedford Circus.                                                     |
|      | 1899 | KING : CHARLES .....         | 20, Princess Square, Plymouth.                                         |
| 1891 |      | KITSELL : THOMAS ROGERS ...  | 24, Westwell Street, Plymouth.                                         |
|      |      | Leest : E. M. ....           | 14, St. Aubyn St., Devonport.                                          |
|      |      | Lethbridge : A. E. ....      | 8A, Westwell Street, Plymouth.                                         |
|      |      | Lister : E. W. ....          | 8, Princess Square, Plymouth.                                          |
|      |      | Lucas : J. A. ....           | Guildhall Chambers.                                                    |
| 1864 | 1901 | LUFF : HENRY GEORGE .....    | 64, Chapel Street, Devonport.                                          |
|      |      | May : W. H. ....             | 10, Princess Square, Plymouth.                                         |
|      |      | Mill : R. A. ....            | 10, Frankfort Street, Plymouth.                                        |
| 1897 |      | MORRIS : P. ....             | 50, Queen Street                                                       |
|      |      | Oliver : W. C. ....          | Bridgend, Barnstaple.                                                  |
| 1889 | 1903 | PARKER : ARTHUR SOUTHCOMBE   | 20, George Street, Plymouth.                                           |
| 1877 | 1891 | PETER : OTHO BATHURST .....  | The Walk, Launceston.                                                  |
|      |      | Pinn : John Morgan .....     | Castle Chambers.                                                       |
|      |      | Ralling : Octavius .....     | Bedford Circus.                                                        |
|      |      | Reed : Harbottle .....       | 12, Castle Street.                                                     |
|      | 1901 | SEDDING : EDMUND HAROLD ...  | 12, Athenæum St., Plymouth.                                            |
|      |      | Segar : S. ....              | 37, Devon Sq., Newton Abbot.                                           |
| 1893 |      | SHIRES : BENJAMIN PRIESTLEY  | 104, Old Town St., Plymouth.                                           |
| 1882 |      | TAIT : CHARLES JAMES .....   | 48, Highbury Park, London, N.                                          |
|      |      | Taylor : W. Hindley .....    | Queen Street Chambers.                                                 |
|      | 1888 | THORNE : ARNOLD .....        | Cross Street, Barnstaple.                                              |
|      |      | Tollit : W. M. ....          | 10, High Street, Totnes.                                               |
|      |      | Tonar : Lewis F. ....        | Bedford Circus.                                                        |
|      |      | Ware : Charles Edwin .....   | 18, Bedford Circus.                                                    |
|      |      | Wiblin : F. A. ....          | 18, Cheltenham Pl., Plymouth.                                          |
| 1873 |      | WILKINSON : ROBERT STARK ... | Bedford Circus ; and 38, Great James Street, Bedford Row, London, W.C. |

**Associate Members.**

|      |  |                         |                                         |
|------|--|-------------------------|-----------------------------------------|
|      |  | Arthur : R. H. ....     | Wellsbourne, Compton Gifford, Plymouth. |
|      |  | Cheverton : C. ....     | 64, Chapel Street, Devonport.           |
| 1893 |  | EARLE : FRANK .....     | 37, Haddington Road, Stoke, Devonport.  |
|      |  | Heath : A. ....         | 48, Connaught Av., Plymouth.            |
|      |  | Jerman : F. ....        | 20, Cathedral Yard.                     |
| 1895 |  | PINN : ALLAN JOHN ..... | Castle Chambers.                        |
|      |  | Rooke : A. V. ....      | 38, Sea View Avenue, Plymouth.          |
|      |  | Saul : T. P. D. ....    | 1, Tavistock Place, Plymouth.           |
|      |  | Shearer : J. H. ....    | Museum Chambers.                        |
|      |  | Watson : R. ....        | 19, Gloucester Road, Newton Abbot.      |
| 1900 |  | WATTS : HAROLD .....    | 2, Hoe Park Ter., Plymouth.             |

**Associates.**

|  |  |                     |                                       |
|--|--|---------------------|---------------------------------------|
|  |  | Adams : A. J. ....  | 14, St. Aubyn St., Devonport.         |
|  |  | Boundy : W. H. .... | Borough Engineer's Offices, Plymouth. |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Bulley: H. W. ....    | Bedford Circus.                                 |
| Cole: C. R. ....      | 50, High Street.                                |
| Croughan: T. ....     | 3, Alma Villas, Pennycome-<br>quick, Devonport. |
| Griffin: S. R. ....   | 15, Elliot Street, Plymouth.                    |
| Halls: W. J. ....     | 98, Queen Street.                               |
| Hitchins: W. W. ....  | 12, Wyndham Sq., Plymouth.                      |
| Murray: G. C. ....    | 11, Molesworth Rd., Devonport.                  |
| Oliver: B. W. ....    | Bridgend, Barnstaple.                           |
| Orchard: R. ....      | 71, Pennsylvania Road.                          |
| Palmer: B. H. ....    | Monmouth Street, Topsham.                       |
| Palmer: E. H. ....    | Monmouth Street, Topsham.                       |
| Rawes: F. A. M. ....  | 12, Castle Street.                              |
| Shires: H. R. S. .... | Old Town Chmbrs., Plymouth.                     |
| Shrimpton: P. S. .... | 98, Queen Street.                               |
| Smith: P. J. ....     | St. Sidwell's.                                  |
| Smythe: J. C. ....    | 1, Anglesey Villa, Fork Park,<br>Plymouth.      |
| Symons: W. ....       | Monmouth Street, Topsham.                       |
| Thomas: R. W. ....    | 72, Victoria Street.                            |
| Tothill: F. R. ....   | Port View, Heavitree.                           |
| Tucker: A. N. ....    | 20, George Street, Plymouth.                    |
| Varcoe: C. H. S. .... | 14, St. Aubyn St., Devonport.                   |
| Ware: F. ....         | 12, Castle Street.                              |
| Williams: W. H. ....  | 8, Town Hall Terrace, Paignton.                 |

\* \* \* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Exeter.

### EDUCATIONAL FACILITIES IN EXETER.

**Royal Albert Memorial College.**—Instruction is given at the Science and Art Schools of the College to supplement the training acquired by architectural pupils in the offices where they are employed, and to prepare for the successive stages of the R.I.B.A. Examinations. The subjects taught in the Science Section include building construction, perspective geometry, and projection, mechanics and physics, mathematics, hygiene. In the Art Section: freehand drawing, drawing in light and shade, modelling and carving, design, and modelling design as applied to architectural detail, principles of ornament, historic ornament, lectures on the various styles of architecture, and their ornaments, mouldings, and enrichments; drawing from the antique and the life. There is a reference library containing a good collection of standard works on architecture. Particulars may be obtained of the Principal of the College, A. W. Clayden, Esq., M.A.

# THE DUNDEE INSTITUTE.

[*Province* : The Counties of Forfar, Perth, Fife, Kinross, and  
Clackmannan. *Centre* : Dundee.]

## Hon. Secretary :

David L. Allan, 41, Reform Street, Dundee.

The Dundee Institute of Architecture, Science, and Art was founded on the 9th June, 1884. The object of the Institute is to afford facilities for the study of Architecture, the applied sciences, and the fine arts by means of Papers and discussions, sectional meetings, classes for study, prizes, visits to public works and buildings both ancient and modern, excursions for sketching, and such other means as the Council may determine. The Institute is composed of residents in Dundee and vicinity, in four classes, viz. : Members—gentlemen who have been engaged professionally in the practice of architecture, the applied sciences, or the fine arts for a period of not less than seven years ; Associates—gentlemen not eligible as Members, and ladies, who are studying architecture or who take an interest in the objects of the Institute ; Honorary Members, who may be elected by the Council ; and Students—architects' assistants and pupils. Members only are eligible to vote at General Meetings. Two Associates are annually elected to serve as Members of Council, and while holding office are entitled to the privileges of Members. The Council have the entire control and management of the affairs of the Institute, subject to the approval of the general body. Members who are practising architects constitute a special section of the Institute, with full power to frame their own laws and regulations and to deal with all questions affecting professional practice. The Session begins in October and ends in June. Ordinary General Meetings are held once a month ; Special General Meetings may be convened by the President on the requisition of four Members. The Annual General Meeting is held at the end of June.

## Officers and Council.

P. H. Thoms, *President*.

|                                          |                                          |
|------------------------------------------|------------------------------------------|
| David L. Allan, <i>Hon. Secretary</i> .  | A. Neilson.                              |
| R. Blackadder.                           | Leslie Ower [F.].                        |
| David Dickie.                            | Chas. G. Soutar, <i>Hon. Treasurer</i> . |
| J. Donald Mills, <i>Vice-President</i> . |                                          |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

## Architectural Members of the Dundee Institute.

|                  |                               |
|------------------|-------------------------------|
| Allan : David L. | 41, Reform Street.            |
| Anderson : C. F. | 3, Alfred Place, St. Andrews. |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|           |                                |                                             |
|-----------|--------------------------------|---------------------------------------------|
|           | Blackadder: Robert .....       | 41, Reform Street.                          |
|           | Bruce: James P. ....           | 45, Commercial Street.                      |
|           | Clark: Wm. ....                | 45, Commercial Street.                      |
|           | Currie: John .....             | Park Place, Elie, Fife.                     |
| 1895      | DICKIE: ARCHIBALD CAMPBELL     | 466, Oxford Street, Marble Arch, London, W. |
|           | Douglas: Robert S. ....        | The Willows, Craig Road, Tayport.           |
|           | Falconer: James .....          | 4, Cameron Sq., Fort-William.               |
|           | Falconer: Lake .....           | 27, Bank Bldgs., Blairgowrie.               |
|           | Fettis: William .....          | St. David Street, Brechin.                  |
|           | Foggie: T. K. ....             | 45, Commercial Street.                      |
|           | Gauldie: Wm. ....              | 23, Panmure Street.                         |
|           | Greig: Andrew .....            | 3, Duntrune Terrace, Broughty Ferry.        |
|           | Harris: G. A. ....             | 61, Reform Street.                          |
|           | Henry: David, F.S.A.Scot. .... | Church Square, St. Andrews.                 |
|           | Jamieson: George .....         | 20, Whitehall Street.                       |
|           | Macdonald: J. A. R. ....       | Newton Street, Blairgowrie.                 |
|           | Macdougald: George D. ....     | 13, Shore Terrace.                          |
|           | Mackison: James W., B.Sc. .... | 91, Commercial Street.                      |
| 1865      | MACKISON: WILLIAM, F.S.A.Scot. | 8, Constitution Terrace.                    |
|           | M'Culloch: Alexander .....     | 25, Gayfield Square, Edinburgh.             |
|           | Meuart: Chas. J. ....          | Bank Buildings, Perth.                      |
|           | Mills: J. Donald .....         | 54, Commercial Street.                      |
|           | Milne: John .....              | 34, Argyll Street, St. Andrews.             |
|           | Murray: R. G. ....             | 74, Commercial Street.                      |
| 1890 1900 | NIVEN: DAVID BARCLAY.....      | Gwydir Chambers, 104, High Holborn, London. |
| 1890      | OWER: LESLIE .....             | 5, Whitehall Street.                        |
|           | Pyott: George A. ....          | 27, Bank Street.                            |
|           | Shepherd: Godfrey .....        | 54, Commercial Street.                      |
| 1894      | SMITH: DAVID FORBES .....      | 210, High Street, Kirkcaldy.                |
|           | Smith: P. C. ....              | Arbroath.                                   |
|           | Soutar: Charles G. ....        | 30, Whitehall Street.                       |
|           | Symon: A. A. ....              | Arbroath.                                   |
| 1900      | SYMON: ALEXANDER .....         | Brothook House, Arbroath.                   |
|           | Thoms: P. H. ....              | 18, Commercial Street.                      |
|           | Thomson: Henry .....           | 87, Commercial Street.                      |
|           | Tough: Edward.....             | 61, Reform Street.                          |
|           | Wilkie: W. Fleming.....        | 18, Commercial Street.                      |
| 1885      | YOUNG: G. PENROSE KENNEDY      | 42, Tay Street, Perth.                      |

\*\* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Dundee.

### EDUCATIONAL FACILITIES IN DUNDEE.

The Dundee and District Association for the Promotion of Technical and Commercial Education (Dr. T. S. Murray, Hon. Sec.), which grants Lower Grade and Higher Grade Certificates in each subject, suggests the following definite course of study in Architecture:—

*First Year.*—Technical Arithmetic, Geometrical Drawing, Free Drawing and Technical Sketching, Freshand, Model, Building Construction I.

*Second Year.*—Solid Geometry, Mathematics, Building Construction II, Light and Shade, Historic Architecture I., Architectural Drawing.

*Third Year.*—Theory of Mechanics, Historic Ornament, Historic Architecture II., Drawing from the Antique, Architectural Design I.

*Fourth Year.*—Surveying and Levelling, Plumber's Work (Theory), Architectural Design II., and any other Art Classes.

**Dundee Technical Institute.**—All the subjects included in the above courses of study are taught in the evening classes at the Dundee Technical Institute, and there is a four-years' course in Architecture arranged on the same lines as the course set out above. To meet the wants of apprentice and junior architects a class in Architectural Design has been formed, and illustrated lectures on the History of Architecture for students preparing to enter for the R.I.B.A. Examinations are given once a week. Every facility is afforded students preparing the necessary drawings for the R.I.B.A. diploma. The following is the syllabus for next session of the class in Historic Architecture :—

Sources from which Greek Architecture was developed. The Greek orders of Architecture. Their general proportions and characteristics. Greek Architectural ornament. The Roman orders. Comparison of Greek and Roman orders. The combination of arches and columns. Roman Architectural ornament. Typical examples of Roman Architecture. Early Christian Architecture. Basilicas. Symbolic ornament. Byzantine Architecture : characteristics and development. The use of the dome. Ornament and decoration of the style. Romanesque Architecture : its influence in Western Europe. Development of the pointed arch. Characteristic mouldings and ornament. Mohammedan Architecture and ornament ; its influence on Europe and Asia. Gothic Architecture. The great Monastic orders. Comparison of plans, and characteristic arrangements. The characteristics of styles during the late Norman, Early English Decorated, and Perpendicular periods. Comparison of Continental and English Gothic. The Renaissance of classic Architecture in Italy, France, Germany, Belgium, England, and Scotland. Later Renaissance. The revival of Gothic. Examples of modern Architecture.—The lectures will be illustrated throughout by means of lantern slides, diagrams, models, and casts.

There is a special course in Building Construction and Drawing arranged in three stages.

## THE EDINBURGH ASSOCIATION.

[*Province*: Counties of Linlithgow, Edinburgh, Haddington, Berwick, Roxburgh, Dumfries, Selkirk, and Peebles. *Centre*: Edinburgh.]

**Hon. Secretary :**

William M. Page, 16, Rutland Square, Edinburgh.

The Edinburgh Architectural Association was founded in 1858, its object being to promote and afford facilities for the study of Architecture, and to serve as a medium of friendly communication between the members and others interested in Architecture. It comprises *Honorary Members*, and four classes of subscribing members—viz. *Fellows*, who



are practising architects of three years' standing; *Members*, who are persons engaged in artistic or collateral pursuits or interested in the study of Architecture; *Associates*, who are assistants, pupils, and apprentices of architects, civil engineers or surveyors, and junior designers; *Corresponding Associates*, who are Associates residing more than fifteen miles from Edinburgh. *Fellows* and *Members* constitute the Senior Section of the Association, and *Associates* the Associate Section. Only members of the Senior Section vote for the admission of members into their section, and only Associates for the admission of members into theirs. Honorary Members may be nominated by the office-bearers, and the election proceeds as for other members. The Council, which is composed of the Fellows, and deals with all matters relating to the profession or art of Architecture, must meet at least three times a year, and the Chairman, or any three members, may require an extraordinary meeting of the Council to be called. The Committee of Management consists of the Office-bearers, Conveners of the Publication and Sketch-book Committees, and three members from the Senior Section and Associate Section respectively. The Associate Section has its own Chairman, Secretary, Treasurer, and other Office-bearers, and has power to make by-laws for the Section, which must have the approval of the Committee of Management.

#### The Council:

The Fellows constitute the Council.

#### Officers and Committee of Management:

Harold O. Tarbolton, *President*.

|                                    |                                        |
|------------------------------------|----------------------------------------|
| Jas. A. Arnot, <i>Hon. Assist.</i> | William M. Page } <i>Hon.</i>          |
| <i>Librarian</i> .                 | Colin B. Cownie } <i>Secretaries</i> . |
| J. T. Baillie.                     | T. T. Rutherford.                      |
| A. Lorne Campbell.                 | Ramsay Traquair [A.].                  |
| A. Hunter Crawford [F.].           | W. G. Walker, <i>Hon. Treas.</i>       |
| A. Greig, <i>Vice-President</i> .  | John Watson, <i>Hon. Librarian</i> .   |
| Henry F. Kerr [A.].                | John Wilson.                           |
| Daniel Macfie.                     |                                        |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

#### Fellows of the Edinburgh Association.

|      |                                                   |                        |
|------|---------------------------------------------------|------------------------|
|      | Adams: J. Gershom .....                           | 34, St. Andrew Square. |
| 1903 | ANDERSON: Sir ROBERT ROWAND, }<br>LL.D., F.R.S.E. | 16, Rutland Square.    |
| 1867 | 1904 ARNOLD: THOMAS .....                         | 22, Brougham Street.   |
|      | Baillie: J. T. ....                               | 34, St. Andrew Square. |
|      | Beattie: George Lennox .....                      | 136, George Street.    |
| 1901 | BLANC: HIPPOLYTE JEAN, R.S.A., }<br>F.S.A. Scot.  | 25, Rutland Square.    |
|      | Brechin: William B. ....                          | 131, George Street.    |

Assoc. Fellow  
R.I.R.A. R.I.R.A.

|      |                                    |                                                 |
|------|------------------------------------|-------------------------------------------------|
| 1879 | BRYCE : JOHN .....                 | 131, George Street.                             |
|      | Cameron : Robert M.....            | 53, Gt. King Street.                            |
|      | Campbell : A. Lorne .....          | 44, Queen Street.                               |
|      | Constable : William .....          | 3, Hill Street.                                 |
| 1903 | CRAWFORD : ALEXANDER HUNTER        | 10, Randolph Place.                             |
|      | Deas : F. W. ....                  | 23, Rutland Square.                             |
|      | Dunn : James B. ....               | Victoria Chambers, 42,<br>Frederick Street.     |
|      | Greig : Alfred .....               | 31, York Place.                                 |
|      | Henderson : George .....           | 12, Queen Street.                               |
|      | Henderson : Peter L.....           | 122, George Street.                             |
| 1908 | HENRY : JAMES MACINTYRE .....      | 7, S. Charlotte Street.                         |
| 1896 | HORSBURGH : VICTOR DANIEL.....     | 23, Frederick Street.                           |
|      | Johnston : Chas. S. S. ....        | 66, Hanover Street.                             |
| 1889 | KERR : HENRY FRANCIS .....         | 62, Hanover Street.                             |
|      | Kinross : John, A.R.S.A. ....      | 2, Abercromby Place.                            |
|      | Law : Alex. ....                   | 28, Mardale Crescent.                           |
| 1890 | LORIMER : ROBERT STODART, A.R.S.A. | 49, Queen Street.                               |
|      | M'Arthy : David.....               | 25, Frederick Street.                           |
|      | M'Donald : J. Stuart .....         | 18, Esplanade Rd., Calcutta.                    |
|      | M'Laren : John .....               | 35, York Place.                                 |
| 1903 | MACLENNAN : THOMAS FORBES ...      | 31, St. Andrew Square.                          |
|      | MacNaughtan : A. W. ....           | 18, Duke Street.                                |
|      | Maidman : Ed. C. H.....            | 13, South Charlotte Street.                     |
| 1883 | MARWICK : THOMAS PURVES .....      | 29, York Place.                                 |
|      | Menzies : Duncan .....             | 39, York Place.                                 |
|      | Mitchell : Sydney A. G. ....       | 34, Drummond Place.                             |
|      | Morham : Robert .....              | City Chambers.                                  |
|      | Murray : Robert.....               | 50, George Street.                              |
|      | Nisbett : Hamilton More .....      | 122, George Street.                             |
|      | Paterson : Thomas T. ....          | 5, York Place.                                  |
|      | Paul : A. F. Balfour .....         | 16, Rutland Square.                             |
|      | Pearson : J. R. ....               | 27, Castle Street.                              |
| 1895 | REIND : THOMAS DUNCAN .....        | 10A, George Street.                             |
|      | Robertson : D., A.R.S.A. ....      | 19, Shandwick Place.                            |
|      | Robertson : W. W.....              |                                                 |
|      | Ross : Thomas .....                | 65, Frederick Street.                           |
|      | Scott : J. N. ....                 | 44, Queen Street.                               |
|      | Simpson : George .....             | Town Hall, Leith.                               |
|      | Tarbolton : H. O. ....             | 2, Abercromby Place.                            |
|      | Taylor : Ramsay .....              | 7A, Young Street.                               |
|      | Taylor : William B. ....           | 14B, George Street.                             |
|      | Thomson : Wm. N. ....              | 85, Constitution Street, Leith.                 |
|      | Wallace : John .....               | 30, Broughton Road, Ealing,<br>London, W.       |
|      | Watson : John .....                | 25, Frederick Street.                           |
|      | Watson : Walter Crum.....          | 50, Queen Street.                               |
| 1884 | WILLIAMSON : JAMES ANDERSON...     | Holmwood, Corstorphine.                         |
|      | Wood : L. Ingleby .....            | 122, George Street.                             |
|      | Wright : Hal .....                 | 38, Grainger Street West,<br>Newcastle-on-Tyne. |

**Architect Associates of the Edinburgh Association.**

|                      |                                                     |
|----------------------|-----------------------------------------------------|
| Addis : D. M. ....   | c/o Messrs. Hay & Hender-<br>son, 12, Queen Street. |
| Allan : A.....       | 49, Queen Street.                                   |
| Arnot : Jas. A. .... | 82, Morningside Road.                               |
| Balfour : A. H. .... | 23, Abercorn Place, Porto-<br>bello.                |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|                           |                                                            |
|---------------------------|------------------------------------------------------------|
| Baxter: Jas. A. M.....    | 14, Dean Park Street.                                      |
| Beveridge: D.....         | Brunton Cottage, Crossgates,<br>Fife.                      |
| Blechynden: J. C.....     | c/o Marwick, 43, York Place.                               |
| Brodie: J. ....           | 2, Abercromby Place.                                       |
| Brown: D. M.....          | c/o J. A. Campbell, Esq., 44,<br>West George St., Glasgow. |
| Campbell: Robert .....    | 15, Bellevue Place.                                        |
| Caskie: Wm. ....          | 13, Young Street.                                          |
| Chisholm: D. J.....       | 8, Albyn Place.                                            |
| Currie: R. T.....         | 106, Gilmore Place.                                        |
| Dall: John .....          | 42, Frederick Street.                                      |
| Dalrymple: Hugh A.....    | 44, Leamington Terrace.                                    |
| Davidson: W.....          | 121, Gilmore Place.                                        |
| Dean: W. ....             | H.M. Office of Works, 3,<br>Parliament Square.             |
| Dick: N. A.....           | 26, Colinton Road.                                         |
| Ednie: James B. ....      | } 73, Ashley Terrace.                                      |
| Ednie: John .....         |                                                            |
| Ferrier: James .....      | 16, Rutland Square.                                        |
| Field: Norman .....       | 1, Hart Street.                                            |
| Follet: S. G. ....        | 22, Fountain Hall Road.                                    |
| Foulis: James.....        | c/o Mrs. Forman, 33, Tarvit<br>Street.                     |
| Fyfe: N. ....             | 10, Lily Hill Terrace.                                     |
| Gillespie: Jas. J. ....   | 6, Bruntsfield Gardens.                                    |
| Goodwin: A. Laurence..... | 3, Merchiston Crescent.                                    |
| Grant: Alex. ....         | 122, George Street.                                        |
| Gray: Jas. ....           | View Park Gardens, Lass-<br>wade.                          |
| Hall: D. P.....           | 208, Morningside Road.                                     |
| Hardie: J. S. ....        | 211, Morningside Road.                                     |
| Henderson: J. L. ....     | c/o Mrs. Kellahin, 50, Mont-<br>pelier Park.               |
| Herbertson: R. S. ....    | 136, George Street.                                        |
| Hetherington: Louis.....  | 1, Bellevue Street.                                        |
| Hogg: R. R. ....          | 53, Frederick Street.                                      |
| Hunter: R. Cameron.....   | 11, Greenhill Gardens.                                     |
| Jerdan: Robert .....      | 44, Queen Street.                                          |
| Johnston: H. ....         | 7, Relugas Road.                                           |
| Kinross: D. M. ....       | 2, Abercromby Place.                                       |
| Lamont: A. Hay .....      | 24, Millar Crescent, Morn-<br>ingside.                     |
| Lawrence: J. L.....       | 7, Archibald Place.                                        |
| Lawson: J. B. ....        | 44, Queen Street.                                          |
| Lindsay: J. ....          | 17, Dundas Street.                                         |
| Linton: Thomas.....       | 8, Albyn Place.                                            |
| Louttit: E. G. ....       | 34, Torphichen Street.                                     |
| Lyon: Robert, jun. ....   | 4, Coates Place.                                           |
| MacConnell: A. ....       | 25, Frederick Street.                                      |
| M'Gibbon: A. ....         | 65, Frederick Street.                                      |
| Macgregor: Jas.....       | 2, Lauriston Park.                                         |
| M'Crae: Mr. ....          | c/o M'Pherson, 7, Young St.                                |
| M'Intyre: John .....      | 8, Brunton Place.                                          |
| M'Lucas: Wm. H.....       | 3, E. Broughton Place.                                     |
| M'Niven: George .....     | c/o T. T. Butherford, Esq.<br>8, Albyn Place.              |
| Manuel: John .....        | 33, Montpelier Park.                                       |
| Marwick: T. C. ....       | 43, York Place.                                            |
| Matthew: J. F. ....       | 49, Queen Street.                                          |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|                           |                                                   |
|---------------------------|---------------------------------------------------|
| Millar: S. H. ....        | 16, Rutland Square.                               |
| Mills: Ellis.....         | 1, Hermitage Drive.                               |
| Milne: J. T. ....         | 42, Frederick Street.                             |
| Mitchell: John .....      | 9, Comiston Gardens.                              |
| Morrison: J. ....         | 3, Annandale Street.                              |
| Morrison: J. ....         | 25, Frederick Street.                             |
| Murphy: B. S.....         | 36, MacLaren Road.                                |
| Murray: Chas. S. ....     | 304, Morningside Road.                            |
| Murray: John.....         | 1, Viewforth.                                     |
| Orphoot: B. M. H.....     | 3, Rothesay Place.                                |
| Prentice: R. R. ....      | 14, Montpelier Park.                              |
| Reid: Peter.....          | 16, Rutland Square.                               |
| Richardson: J. S. ....    | 7, South Charlotte Street.                        |
| Robertson: A. K. ....     | Wardie Bank, Boswell Road,<br>Trinity.            |
| Rutherford: T. T. ....    | 8, Albyn Place.                                   |
| Saintsbury: C. ....       | 2, Eaton Terrace.                                 |
| Scott: James R.....       | 5, North Charlotte Street.                        |
| Shearer: R. L. ....       | c/o P. L. Henderson, Esq.,<br>122, George Street. |
| Sinclair: Thos. ....      | 2, Alva Street.                                   |
| Sinton: J. T. ....        | 1, Eastfield Villas, Joppa.                       |
| Somerville: Alex. ....    | 28, Forrest Road.                                 |
| Spiganovicz: J. ....      | c/o J. A. Carfrae, Esq.,<br>3, Queen Street.      |
| Swan: T. A. ....          | 10A, George Street.                               |
| Syme: J. Stuart....       | 3, Queen Street.                                  |
| Temple: Thomas ...        | 107, Gilmore Place.                               |
| Terris: J. ....           | Heriot Trust, 20, York Place.                     |
| Todd: W. J. W. ....       | 43, York Place.                                   |
| TRAQUAIR: RAMSAY.....     | 8, Dean Park Crescent.                            |
| Tweedie: Fred. ....       | 2, Spence Street.                                 |
| Wands: W. ....            | 42, Frederick Street.                             |
| Warnes: Claude C. S. .... | 19, Dalziel Place.                                |
| Watling: W. G.....        | 8, Albyn Place.                                   |
| Webster: Alex. W.....     | 2, Abercromby Place.                              |
| Weeks: Jos. ....          | 27, W. Catherine Place.                           |
| White: D. ....            | } 1, Hermitage Gardens.                           |
| White: F. ....            |                                                   |
| Williamson: H. R.....     | 42, Frederick Street.                             |
| Wilmott: C. ....          | 19, Church Hill.                                  |
| Wilson: J. ....           | c/o Messrs. Peddie & Browne,<br>8, Albyn Place.   |
| Wilson: Anthony .....     | 17, Braidburn Terrace.                            |
| Wynnes: J. C.....         | H.M. Office of Works, Par-<br>liament Square.     |

\* \* The names of Members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Edinburgh.

## EDUCATIONAL FACILITIES IN EDINBURGH.

**University of Edinburgh.**—The Fine Art course of one hundred lectures (Professor Baldwin Brown, M.A. [*H.A.*]), qualifying for the M.A. degree, is designed, the syllabus states, (1) To bring before students, by critical descriptions and illustrations, the chief ancient and modern works of

Architecture, Sculpture, Painting, and the Decorative or Industrial Arts; (2) To show how these works are connected in origin and use with the national and social life of successive epochs, and, conversely, how artistic monuments illustrate Classical and Biblical literature, and bear on historical investigation in general; (3) To explain as far as practicable the technicalities of the various Arts, and to open up those aspects of Art which present themselves naturally to the artist, but are sometimes overlooked by the literary student. On the historical side the characteristics of different styles and schools of Art are broadly indicated, but, as these can be studied in books, they are not dwelt upon at length. On the artistic side particular stress is laid on the explanation of different materials and technical processes, as upon these largely depend the particular forms in which beauty is realised in the various works of human hands. There are lectures daily at 3 p.m. Museums, &c., are visited from time to time on Saturdays. Students have the use of class library, reading-room, and collections of examples. The Science classes at the University include a course of Surveying, Levelling, Setting out and Calculation of Quantities, instruction being given by lectures, practical work in the field, and plotting work in the drawing-office. There is a two years' course in Engineering Drawing, recommended to students proposing to become architects or surveyors; and courses of lectures on Sanitary Engineering and Building Construction.

**Heriot-Watt College, Edinburgh.**—The College has evening classes in Architecture and Building Construction (Lecturer, Mr. James Jerdan, architect). Before joining the elementary class students must pass an examination in Geometrical Drawing. The following is a synopsis of the current session's lectures:—

*First Stage, or Elementary Course.*—Brickwork; object of bond; English bond; Flemish bond; the safe loads of common materials; cement mortar; lime mortar; quality of good sands; varieties of rubble masonry; Portland cement and limes; about slates and roofing tiles, and the different methods of fastening; concrete floors; roofs, walls, &c.; plain floor tiling; spacing of joists and rafters; usual scantlings of timber; iron and wood roofs up to 40 feet span; proportions of doors and windows; floors; skirtings; simple trimmings; round doors and windows; elementary ventilation and heating; plain plastering; plain painting and glazing; plumber's work; rain-water pipes and gutters, &c.; elementary drainage, connections with sewers and cesspools.

*Second Stage, or Advanced Course.*—Excavations for foundations, sewers, &c.; nature of soil; damp-proof courses; exclusion of vermin; dampness of site; connection of walls with ground; purpose made brick-work; terra-cotta; artificial stone and stone cutting; various dressings for quoins and ashlar; stone stairs; Portland cement concrete; fire-proof con-

struction of floors; varieties of timber; sources and characteristics; piling; advanced carpentry and joinery; wood and iron roofs up to 60 feet span; panelling; stair building and casement and French windows; sashed windows; wainscotings; window finishings; sound deadening; ventilation; preservation of iron, timber, &c.; glazing; lead work in wood frames; grates; mantelpieces; furniture of doors; advanced plumber work; soil-pipe ventilation; pipes inspection chamber; scaffolding; shoring and strutting; effects of wind and rain on buildings.

*Honours Stage—Part I.*—Students in this stage should have a knowledge of physics, and be able to design roof trusses and beams of every kind, and draw stress diagrams of every kind of loading, method of taking quantities and prices of work and materials, describe tests of all the important building materials, also architectural construction of masonry and timber work, the mode of manufacture of building materials, with an intimate knowledge of the matters enumerated for the lower grades.

*Honours Stage—Part II.*—History of architecture; practice of architecture in designing buildings and their management by clerk of works; drawing up contracts and dealing with contractors; preparing sketch designs and giving instructions to assistants; preparing scale drawings; preparing specifications for the different trades connected with buildings.

Students taking the Honours Stages are required to attend the class on Graphical Calculation. For this there is no additional fee.

The College has also classes in Masonry and Brickwork, Quantity Surveying, Strength of Materials, Sanitary Science, Municipal Engineering, and Mechanics of Structures, and is provided with well-equipped mechanical and engineering laboratories, and iron and wood workshops.

**Edinburgh School of Art, Royal Institution.**—The complete curriculum of the Architectural Section of this School of Art extends over five years, and the basis of the teaching is an education in common in the study of Classic Renaissance and Mediæval Arts, Colour, Decoration, Modelling, Figure Drawing, Perspective and Sciography, and their application. With a view to enabling students to pass the examinations of the Royal Institute of British Architects, a course of about twenty lectures on Architecture will be delivered in the school during the winter months. Money awards are made to students who merit encouragement, the money to be spent in visiting and making studies of work in Scotland illustrating the Art the student follows. Two Scholarships for the study of Scottish National Art, of the value of £52 each per annum, are open for competition to students of the school. Travelling Bursaries are awarded to meritorious students.

## THE GLASGOW INSTITUTE (INCORPORATED).

[*Province*: Counties of Dumbarton, Stirling, Renfrew, Lanark, Ayr, Kirkcudbright, Wigtown, Argyll and the Isles. *Centre*: Glasgow.]

**Secretary :**

C. J. MacLean, 115, St. Vincent Street, Glasgow.

The Glasgow Institute of Architects was registered on the 18th September 1868, under Section 23 of the Companies Act 1867. The objects of the Institute as given in the Memorandum of Association are:—

(1) The advancement of the art and science of Architecture; (2) The consideration and discussion of all subjects and questions connected, directly or indirectly, with the profession of architects, and the concentrated expression of opinion upon the same; (3) The elevation of the attainments, the promotion of the efficiency, and the protection of the interests of the architects of Glasgow; (4) The establishment of a uniform rate of charge by the members for professional business, in cases where no special agreement as to remuneration is made by the parties; (5) The doing all such other things as are incidental or conducive to the attainment of the above objects.

Every person applying for admission should at the time of application be engaged in carrying on the business or profession of an architect on his own account within the city of Glasgow or elsewhere, and should besides belong to one or other of the following categories: (1) Persons who have served for six years, at least, as apprentices or assistants with members of the Institute or with persons eligible to become such; (2) members of other architectural institutes, associations, or societies. They must be nominated by two Members, be approved by the Council, and sign a form of Declaration as to their professional training and practice. It is also competent to the Institute on the recommendation of at least two-thirds of the members present at a meeting of the Council, and by a resolution to that effect passed at a succeeding general meeting of the Institute, to admit as a member any applicant, although not eligible under the foregoing provisions, who has complied with the other requirements of the articles of association. The dates of Ordinary Meetings are periodically fixed by the Institute; and Extraordinary General Meetings may be convened by the Council on the requisition of five or more members. The Annual General Meeting is held the third Tuesday in April.

### Officers and Council.

|                                                                        |                                      |
|------------------------------------------------------------------------|--------------------------------------|
| John Keppie [F.], <i>President</i> [ <i>Member R.I.B.A. Council</i> ]. |                                      |
| Thos. Baird, jun.                                                      | David Barclay [F.], <i>Auditor</i> . |
| A. Balfour.                                                            | W. J. Boston.                        |

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| H. K. Bromhead [F].                | C. J. MacLean, <i>Secretary and Treasurer.</i> |
| John A. Campbell.                  | James M. Monro, <i>Vice-President.</i>         |
| J. M. Crawford.                    | Alex. N. Paterson [A.].                        |
| Prof. Charles Gourlay, B.Sc. [A.]. | R. D. Sandilands.                              |
| Jas. K. Hunter.                    | T. L. Watson [F.].                             |
| James Lindsay [A.].                |                                                |
| Alex. McGibbon [A.].               |                                                |

Assoc. Fellow  
R.I.R.A. R.I.R.A.

### Members of the Glasgow Institute.

|           |                                |                                |
|-----------|--------------------------------|--------------------------------|
|           | Abercrombie, T. G. ....        | 1, County Place, Paisley.      |
|           | Baird : Thos., jun. ....       | 134, Bath Street.              |
|           | Balfour : A. ....              | 110, Mains Street.             |
| 1899      | BARCLAY : DAVID ....           | 245, St. Vincent Street.       |
|           | Bell : George ....             | 212, St. Vincent Street.       |
|           | Black : Andrew ....            | 58, Renfield Street.           |
|           | Boston : W. J. ....            | 180, Hope Street.              |
| 1872 1902 | BROMHEAD : HORATIO KELSON...   | 243, St. Vincent Street.       |
|           | Bruce : Donald ....            | 261, West George Street.       |
|           | 1878 BRYDEN : ROBERT ALEXANDER | 147, Bath Street.              |
| 1881 1897 | BURNET : JOHN JAMES, A.R.S.A.  | 239, St. Vincent Street.       |
|           | Campbell : John Archibald ...  | 44, West George Street.        |
|           | Chalmers : James ....          | 93, Hope Street.               |
|           | Chalmers : P. MacGregor.....   | 95, Bath Street.               |
|           | Clifford : Henry E. ....       | 225, St. Vincent Street.       |
|           | Cowan : J. L. ....             | 136, Wellington Street.        |
|           | Crawford : J. M. ....          | 113, West Regent Street.       |
| 1898      | CULLEN : ALEXANDER.....        | Clyde Street, Motherwell.      |
| 1879      | DOUGLAS : CAMPBELL ....        | 266, St. Vincent Street.       |
|           | Duff : N. C. ....              | 115, Wellington Street.        |
|           | Dykes : Thos. ....             | 65, West Regent Street.        |
|           | Gibson : Miles S. ....         | 131, West Regent Street.       |
| 1887      | GOURLAY : Prof. CHARLES, B.Sc. | 30, Hamilton Drive, Hillhead.  |
|           | Hamilton : John ....           | 212, St. Vincent Street.       |
|           | Hay : E. A. B. ....            | 261, West George Street.       |
|           | Howie : W. H. ....             | 131, West Regent Street.       |
|           | Hunter : Jas. K. ....          | 51, Sandgate, Ayr.             |
| 1898      | HUTCHISON : JOHN ....          | 127, St. Vincent Street.       |
| 1904      | KEPPE : JOHN ....              | 140, Bath Street.              |
|           | Kerr : Wm. ....                | Wellington Chambers, Ayr.      |
|           | Lamb : James B. ....           | Paisley.                       |
|           | Leck : Wm. ....                | P.O. Box 1603, Johannesburg.   |
| 1881      | LEIPER : WILLIAM, R.S.A. ....  | 121, West George Street.       |
|           | LINDSAY : JAMES ....           | 248, West George Street.       |
|           | M'Donald : J. S. ....          | 8, Esplanade Row E., Calcutta. |
| 1884      | MCGIBBON : ALEXANDER ....      | 109, Hope Street.              |
|           | M'Gibbon : William F. ....     | 221, West George Street.       |
|           | M'Kellar : John C. ....        | 103, Bath Street.              |
|           | M'Naughtan : D. ....           | 137, West Regent Street.       |
|           | Macwhannell : N. ....          | 58, West Regent Street.        |
|           | Menzies : Colin ....           | 2, West Regent Street.         |
| 1902      | MILLER : JAMES ....            | 15, Blythswood Square.         |
|           | Miller : Robert ....           | 58, Renfield Street.           |
|           | Milwain : W. J. ....           | 294, St. Vincent Street.       |
|           | Monro : James M. ....          | 28, Bath Street.               |
| 1881 1889 | MORRIS : JAMES ARCHIBALD ...   | Wellington Chambers, Ayr.      |
|           | Morrison : Alexander B. ....   | 116, Forth St., Pollokshields. |
|           | Murray : John L. ....          | Heavyside, Biggar.             |
| 1890      | PATERSON : ALEX. NIBBET, M.A.  | 266, St. Vincent Street.       |
|           | Paterson : Gavin. ....         | 19, Cadzow Street, Hamilton.   |
|           | Petrie : Alexander ....        | 134, Wellington Street.        |



Assoc. Fellow  
R.I.B.A. R.I.B.A.

|      |                                  |                                     |
|------|----------------------------------|-------------------------------------|
|      | Rhind: Jas. R. ....              | 28, High Street, Inverness.         |
| 1890 | ROGERSON: JOHN .....             | 58, West Regent Street.             |
|      | 1893 ROSS: ALEXANDER, LL.D. .... | Queensgate Chmbrs., Inverness.      |
|      | Rowan: W. G. ....                | 234, West George Street.            |
|      | 1876 SALMON: WILLIAM FORREST ... | 53, Bothwell Street.                |
|      | Sandilands: R. D. ....           | 241, West George Street.            |
|      | Skirving: Alexander .....        | 121, West Regent Street.            |
|      | Smith: Thomas .....              | 3, Church Street, Coatbridge.       |
|      | Stark: Malcolm, jun. ....        | 5, Little College St., Westminster. |
|      | Stevenson: Allan .....           | 14, Cathcart Street, Ayr.           |
|      | Sturrock: David .....            | 95, Bath Street.                    |
|      | Thomson: David .....             | 2, West Regent Street.              |
|      | 1878 THOMSON: JAMES .....        | 88, Bath Street.                    |
|      | Thomson: James B. ....           | 88, Bath Street.                    |
|      | Thomson: John .....              | Airdrie.                            |
|      | Thomson: John .....              | 241, West George Street.            |
|      | Thomson: W. A. ....              | 88, Bath Street.                    |
|      | Turnbull: Robert .....           | 122, Wellington Street.             |
|      | 1884 TURNBULL: THOMAS .....      | Wellington, New Zealand.            |
|      | 1884 WATSON: THOMAS LENNOX ...   | 166, Bath Street.                   |
|      | Williamson: A. J. ....           |                                     |
| 1882 | WILSON: JOHN BENNIE .....        | 92, Bath Street.                    |

\* \* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Glasgow.

### EDUCATIONAL FACILITIES IN GLASGOW.

The Glasgow Institute of Architects is closely identified with the recently established School of Architecture in Glasgow which is to hold its classes in the Glasgow School of Art and the Glasgow and West of Scotland Technical College. The President of the Glasgow Institute, Mr. John Keppie [*F.*], has been elected a Governor of the School of Art, and associated with him on the Governing Body of the School are three other Fellows of the R.I.B.A., all Past-Presidents of the Glasgow Institute. By a recent enactment of the Court of Session, made on the application of the Governors of the Technical College, the Glasgow Institute of Architects was empowered to elect a representative on the Governing Body of the College. The Institute has appointed one of its Past-Presidents and a Fellow of the Royal Institute of British Architects to be its representative, and with him is associated another member of the Glasgow Institute.

At a conference of the representatives of the School of Art and the Technical College, held on 11th March 1904, a curriculum for a course for a Joint Diploma in Architecture was approved of. At this conference also a course

of study in Day Classes, extending over three years, and a similar programme of studies in Day and Evening Classes, to occupy a period of five years, were arranged (*see below*). It was further agreed that candidates who have satisfactorily attended either of the courses of instruction or of such modifications of those courses as will be published later will be eligible for the Joint Diploma in Architecture of the School of Art and the Technical College after satisfying the Examiners appointed by the two institutions.

The examination in Drawing necessary to enter the Architectural Classes will be: (a) Ornament shaded from the Cast; (b) a Study of a Plant or a Flower from Nature. In addition, candidates for the Joint Diploma must pass a preliminary examination in (1) Mathematics, (2) English, and (3) Latin or a modern language. The examination in subject 3 may be postponed to any date prior to a candidate's admission to the Final Examination for the Joint Diploma.

In order fully to meet the demands for higher instruction necessitated by this Joint Diploma, the authorities of the School of Art in conjunction with the Governors of the Technical College have appointed a visiting professor, M. Eugene Bourdon, Bachelier-ès-Lettres of the Sorbonne, Architecte Diplômé by the French Government, and Lauréat of the Société Centrale des Architectes.

As agreed at the conference at which the Joint Committee was appointed, it is recognised that the teaching of the subject of Architecture throughout must be common to both the School of Art and the Technical College, but that it will be necessarily taught somewhat differently in the two institutions, the more strictly technical side of the subject being dwelt upon in the one, and the more strictly artistic in the other. The existing Architectural Teaching Staffs both at the School of Art and at the Technical College are to remain as they are at present constituted. Professor Gourlay, B.Sc. [A.], continues his work at the Technical College under the new arrangement, while Mr. Alexander McGibbon [A.] remains Director of Architecture at the School of Art.

It is expected that the future conduct of the newly organised School will be in the hands of a joint committee composed of representatives from the School of Art and from the Technical College.

The following is the joint curriculum in Architecture above referred to:—

**COURSE OF STUDY IN DAY CLASSES EXTENDING OVER THREE YEARS, LEADING TO A JOINT DIPLOMA IN ARCHITECTURE.**

A = School of Art.      T = Technical College.

*First Year.*

|                                                                                                  |     |                     |                |     |   |
|--------------------------------------------------------------------------------------------------|-----|---------------------|----------------|-----|---|
| Natural Philosophy                                                                               | ... | Daily...            | 9-10           | ... | T |
| Inorganic Chemistry                                                                              | ... | Daily...            | 10-11          | ... | T |
| Mathematics...                                                                                   | ... | Daily...            | 11-12          | ... | T |
| Mechanics                                                                                        | ... | Tues. and Thurs.    | 1-2            | ... | T |
| Practical Physics                                                                                | ... | Tuesday             | 2-4            | ... | T |
| Practical Chemistry                                                                              | ... | Saturday            | 9-1            | ... | T |
| Drawing from the Cast, &c.                                                                       | ... | Mon., Wed. and Fri. | 1-4            | ... | A |
| Architecture                                                                                     | ... | Thursday            | 2-4            | ... | T |
| Lectures on the History of Architecture treated as an introduction to the subject                |     |                     |                |     |   |
|                                                                                                  | ... | Wednesday           | 7.15-9.15 p.m. | ... | A |
| Summer Session, either in an Architect's Office, or for Drawing and Measured Work, or Surveying. |     |                     |                |     |   |

*Second Year.*

|                                                                                                  |     |                                   |           |                     |   |
|--------------------------------------------------------------------------------------------------|-----|-----------------------------------|-----------|---------------------|---|
| Drawing                                                                                          | ... | Daily...                          | 1-4       | ...                 | A |
| Drawing from the Antique...                                                                      | ... |                                   |           |                     |   |
| Painting from Nature and Modelling                                                               | ... |                                   |           |                     |   |
| Mechanics Laboratory                                                                             | ... | Friday                            | 9-12      | ...                 | T |
| Architecture                                                                                     | ... | Tues. and Thurs.                  | 9-12      | ...                 | T |
| Do.                                                                                              | ... | Mon. and Wed.                     | 9-12      | ...                 | A |
| Lectures on Definite Subjects                                                                    | ... | Friday evening                    | 7.15-9.15 | A and T alternately |   |
| A particular period of Architecture.                                                             |     | Stereotomy.                       |           |                     |   |
| Sculpture.                                                                                       |     | Types of Building.                |           |                     |   |
| Sculpture allied with Architecture.                                                              |     | Practical Points in Construction. |           |                     |   |
| Painting—Landscape and Portrait.                                                                 |     | Description of Works in Progress. |           |                     |   |
| Plaster Work, Mural Decoration, Mosaic, Fresco, Stencil, Wall Paper.                             |     |                                   |           |                     |   |
| Metal Work.                                                                                      |     | Furniture and Fittings.           |           |                     |   |
|                                                                                                  |     | Acoustics.                        |           |                     |   |
| Summer Session, either in an Architect's Office, or for Drawing and Measured Work, or Surveying. |     |                                   |           |                     |   |

*Third Year.*

|                                                                                                                                  |     |                     |           |                     |   |
|----------------------------------------------------------------------------------------------------------------------------------|-----|---------------------|-----------|---------------------|---|
| Drawing, Painting, and Modelling from the Life                                                                                   | ... | Tues. and Thurs.    | 10-4      | ...                 | A |
| Architecture                                                                                                                     | ... | Mon., Wed. and Fri. | 1-4       | ...                 | A |
| Do.                                                                                                                              | ... | Mon., Wed. and Fri. | 9-12      | ...                 | T |
| Occasional Lectures                                                                                                              | ... | Friday,             | 7.15-9.15 | A and T alternately |   |
| NOTE.—The Student must have had not less than eighteen months' experience in an Architect's Office before receiving the Diploma. |     |                     |           |                     |   |

**COURSE OF STUDY IN DAY AND EVENING CLASSES EXTENDING OVER FIVE YEARS, LEADING TO A JOINT DIPLOMA IN ARCHITECTURE.**

A = School of Art.      T = Technical College.

*First Year.*

|                                                                                                  |     |                     |                |     |   |
|--------------------------------------------------------------------------------------------------|-----|---------------------|----------------|-----|---|
| Natural Philosophy...                                                                            | ... | Daily...            | 9-10           | ... | T |
| Inorganic Chemistry                                                                              | ... | Daily...            | 10-11          | ... | T |
| Mathematics...                                                                                   | ... | Daily...            | 11-12          | ... | T |
| Mechanics                                                                                        | ... | Tues. and Thurs.    | 1-2            | ... | T |
| Practical Physics                                                                                | ... | Tuesday             | 2-4            | ... | T |
| Practical Chemistry                                                                              | ... | Saturday            | 9-1            | ... | T |
| Drawing from the Cast, &c.                                                                       | ... | Mon., Wed. and Fri. | 1-4            | ... | A |
| Architecture                                                                                     | ... | Thursday            | 2-4            | ... | T |
| Lectures on the History of Architecture treated as an introduction to the subject                |     |                     |                |     |   |
|                                                                                                  | ... | Wednesday           | 7.15-9.15 p.m. | ... | A |
| Summer Session, either in an Architect's Office, or for Drawing and Measured Work, or Surveying. |     |                     |                |     |   |

*Second Year.*

|                             |                         |              |
|-----------------------------|-------------------------|--------------|
| Drawing ... ..              | Daily ... ..            | 1-4 ... A    |
| Mechanics Laboratory ... .. | Wednesday ... ..        | 7-10 ... T   |
| Architecture ... ..         | Mon. and Fri. ... ..    | 7-9.30 ... A |
| Do. ... ..                  | Tues. and Thurs. ... .. | 7-9.30 ... T |

*Third Year.*

|                                                 |                                      |              |
|-------------------------------------------------|--------------------------------------|--------------|
| Architecture ... ..                             | Mon. and Wed. ... ..                 | 7-9.30 ... T |
| Drawing from the Antique ... ..                 | Tues. and Thurs. ... ..              | 7-9.30 ... A |
| Lectures upon Definite Subjects as above ... .. | Friday 7.15-9.15 A and T alternately |              |

*Fourth Year.*

|                                                 |                                   |              |
|-------------------------------------------------|-----------------------------------|--------------|
| Architecture ... ..                             | Mon. and Wed. ... ..              | 7-9.30 ... T |
| Architecture ... ..                             | Tues. and Thurs. ... ..           | 7-9.30 ... A |
| Modelling and Drawing ... ..                    |                                   |              |
| Lectures upon Definite Subjects as above ... .. | Friday 8-9.15 A and T alternately |              |

*Fifth Year.*

|                                                       |                                       |              |
|-------------------------------------------------------|---------------------------------------|--------------|
| Drawing from Life ... ..                              | Mon., Wed. and Thurs. 7.15-9.15 ... A |              |
| Architecture ... ..                                   | Tuesday ... ..                        | 7-9.30 ... T |
| Meetings for Criticism and Occasional Lectures ... .. | Friday 7-9.30 A and T alternately     |              |

THE ROYAL INSTITUTE OF THE ARCHITECTS OF IRELAND.

[Province : The whole of Ireland. Centre : Dublin.]

Hon. Secretary :

R. Caulfeild Orpen, B.A., 7, Leinster Street, Dublin.

The Royal Institute of the Architects of Ireland was founded in 1839. The objects of the Institute are—(1) The general advancement of Architecture ; (2) The maintenance of the interests, status, and uniformity of practice of the profession ; and (3) The maintenance of communication and friendly relations with other bodies associated for similar purposes. The Institute consists of four classes of members—viz. Fellows and Ordinary Members, and Honorary Fellows and Honorary and Corresponding Members. Fellows must be architects of good repute, being Members of the Royal Institute of the Architects of Ireland, and engaged in the practice of architecture for at least seven years ; they must be elected to the rank of Fellows by general vote of the Members on the recommendation of the Council. Members must be architects of good repute who have attained the age of twenty-three years, and (a) who have been engaged for at least seven years in practice as principals ; or (b) seven years in the study of Architecture with a view to practice, including apprenticeship of not less than three years to a Member of the Institute, or of the

Royal Institute of British Architects, or of the Societies allied to it; or (c) who shall have passed the Associate Examination of the R.I.B.A. for the time being; Honorary Members; and Honorary Corresponding Members—persons eminent for their works or scientific acquirements, not being British architects. Meetings of the Council are held the first Monday in the month, at 11 a.m., except during July, August, and September. The Ordinary General Meetings are held on the first Thursday in February, May, October, and November. The Annual General Meeting is held in December, at which Meeting the Council for the ensuing year is elected.\*

#### Officers and Council [1904].

|                                                                                     |                                                                      |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| George C. Ashlin [F.], R.H.A., <i>President</i> [ <i>Member R.I.B.A. Council</i> ]. |                                                                      |
| Charles A. Ashworth, <i>Hon. Treas.</i>                                             | J. J. McDonnell, Representative of the Ulster Society of Architects. |
| F. Batchelor [F.], A.R.H.A.                                                         |                                                                      |
| J. Rawson Carroll [F.].                                                             | Wm. M. Mitchell [F.], R.H.A.                                         |
| Sir Thomas Drew [F.], P.R.H.A.                                                      | Albert E. Murray [F.].                                               |
| Wm. J. Gilliland, Representative of the Ulster Society of Architects.               | R. Caulfeild Orpen, B.A., <i>Hon. Sec.</i>                           |
| F. G. Hicks.                                                                        | C. A. Owen [F.], B.A., <i>Hon. Treas.</i>                            |
| Charles J. MacCarthy, Representative of the Architectural Association of Ireland.   | W. Kaye Parry [F.], M.A.                                             |
|                                                                                     | George P. Sheridan [A.].                                             |

#### Assoc. Fellow R.I.B.A. R.H.A.

#### Fellows of the Royal Institute of the Architects of Ireland.

|      |                                                  |                                                         |
|------|--------------------------------------------------|---------------------------------------------------------|
| 1899 | ASHLIN: GEORGE C., R.H.A. ...                    | 7, Dawson Street, Dublin.                               |
|      | Byrne: W. H. ....                                | 10, Suffolk Street, Dublin.                             |
| 1876 | CARROLL: JAMES RAWSON .....                      | 86, Merrion Sq. South, Dublin.                          |
|      | Close: Samuel P., A.R.H.A. ...                   | Donegall Square Buildings, Belfast.                     |
|      | Deane: T. M., B.A., A.R.H.A. ...                 | 15, Ely Place, Dublin.                                  |
| 1889 | DREW: SIR THOMAS, P.R.H.A. ...                   | 22, Clare Street, Dublin.                               |
|      | Franklin: F. ....                                | Westbourne, Terenure, Dublin.                           |
|      | Fuller: J. F., F.S.A. ....                       | 179, Gt. Brunswick St., Dublin.                         |
|      | Garstin: J. R., D.L. ....                        | Braganstown, Castlebellingham.                          |
|      | Geoghegan: Charles .....                         | 89, Pembroke Road, Dublin.                              |
| 1888 | HYNES: SAMUEL FRANCIS .....                      | 41, South Mall, Cork.                                   |
|      | Lynn: W. H., R.H.A. ....                         | 21, Callender Street, Belfast.                          |
|      | MacCarthy: Charles J. ....                       | City Architect, Municipal Buildings, Cork Hill, Dublin. |
| 1865 | 1889 MILLAR: RICHARD CHAYTOR ...                 | 186, Gt. Brunswick St., Dublin.                         |
|      | 1899 MITCHELL: WILLIAM M., R.H.A. ...            | 10, Stephen's Green, Dublin.                            |
|      | 1889 MURRAY: ALBERT EDWARD, }<br>A.R.H.A. ....   | 37, Dawson Street, Dublin.                              |
|      | O'Callaghan: J. J. ....                          | 16, Nassau Street, Dublin.                              |
| 1899 | 1899 PARRY: W. KAYE, M.A., }<br>M.INST.C.E. .... | 63, Dawson Street, Dublin.                              |

\* As the KALENDAR goes to press previous to this Meeting the names of Council and Officers for 1905 cannot be published.

Assoc. Fellow  
R.I.R.A. R.I.R.A.

- 1899 PENTLAND: JOHN HOWARD, } Board of Works, Custom  
R.H.A. .... } House, Dublin.  
Stirling: R. J., B.E. .... 24, Clare Street, Dublin.
- Members of the Royal Institute of Ireland.**
- 1901 ALLBERRY: HARRY ..... District Office of Works, Cork.  
Ashlin: S. M. .... 7, Dawson Street, Dublin.  
Ashworth: C. H. .... 42, Dame Street, Dublin.
- 1899 BATCHELOR: FREDERICK, } 86, Merrion Sq. South, Dublin.  
A.R.H.A. .... }
- Beardwood: W. H. .... 192, Gt. Brunswick St., Dublin.  
Beater: G. P. .... 17, Lower Sackville St., Dublin.  
Blackwood: W. B. .... 41, Donegall Place, Belfast.  
Blount: G. L. W. .... 5, Alfred Place, Plymouth.  
Bradbury: E. .... 22, Kenilworth Park, Harold's  
Cross, Dublin.  
Butler: R. M. .... Dawson Chambers, Dublin.  
Byrne: R. H. .... 10, Suffolk Street, Dublin.  
Caldbeck: F. C. .... 2, St. Andrew Street, Dublin.  
Chappel: Henry .... Newtownards, County Down.  
Cherry: F. .... 5, D.R. Chambers, Cape Town,  
South Africa.  
Clayton: W. G. .... Kimmage Manor, Terenure,  
Dublin.
- 1892 COCHRANE: ROBERT ..... Board of Works, Custom House,  
Dublin.  
Coleman: T. A. .... 7, Dawson Street, Dublin.  
Corbett: W. E. .... Willmount, Lansdowne Road,  
Limerick.
- 1900 CRAIG: VINCENT ..... 5, Lombard Street, Belfast.  
Crowe: G. W. .... Office of Public Works, Dublin.  
Deane: L. E. H. .... Local Government Board,  
Dublin.  
Delany: J. F. .... Municipal Buildings, Cork.  
Dobson: Adam B. .... 9, Howard Street, Belfast.  
Donnelly: J. L. .... Dawson Chambers, Dublin.  
Farrell: J. J. .... 6, Westmorland St., Dublin.  
Fennell: W. B. .... 38, Waring Street, Belfast.  
Fennell: W. J. .... Scottish Provident Buildings,  
Wellington Place, Belfast.
- 1896 FITZSIMONS, NICHOLAS ..... 13, Lombard Street, Belfast.  
Freeman: J. K. .... 67, Eccles Street, Dublin.  
Fullerton: J. H. .... 24, Fopstone Road, Earl's Court,  
London, S.W.  
Geoghegan: J. A. .... Ballinteer Villa, Ballinteer  
Road, Dundrum, Co. Dublin.  
Gilchrist: J. F. .... Wine Street, Sligo.  
Gilliland: W. J. .... 9, Howard Street, Belfast.  
Goodwyn: W. C. .... The Square, Claremorris.  
Goskar: H. J. .... Rathain, Strandtown, Belfast.  
Haghe: V. .... 101, Marlborough Rd., Dublin.  
Hayes: F. .... 24, Nassau Street, Dublin.  
Hicks: F. G. .... 35A, Kildare Street, Dublin.  
Higginbotham: J. J. .... 5, Convent Road, Dalkey, Co.  
Dublin.
- 1868 1887 HILL: ARTHUR, B.E. .... 22, George's Street, Cork.  
1888 HILL: WILLIAM HENRY, B.E. .... Audley House, Cork.  
Hill: W. H., jun. .... 28, South Mall, Cork. 1880  
Holloway: J. .... 21, Northumberland  
Pl. .... 1880 appli-  
Jackson: A. T. .... "

|                   |                                 |                                              |
|-------------------|---------------------------------|----------------------------------------------|
| Assoc. Fellow     | Jervois : W. S. ....            | 8, Seven Houses, Armagh.                     |
| R.I.B.A. R.I.B.A. | Jury : P. M. ....               | 41, Donegall Place, Belfast.                 |
|                   | Lepper : J. C. ....             | 33, Waring Street, Belfast.                  |
|                   | Lundy : H. J. ....              | 88, Dame Street, Dublin.                     |
|                   | Lynch : P. J. ....              | Upper Mallow St., Limerick.                  |
|                   | Mackinnon : J. ....             | Clogher House, Magheracastle,<br>Co. Antrim. |
|                   | M'Donnell : John Joseph .....   | 27, Chichester Street, Belfast.              |
|                   | M'Donnell : L. A. ....          | 9, Hume Street, Dublin.                      |
|                   | M'Mullen : J. F. ....           | 30, South Mall, Cork.                        |
|                   | Millar : A. G. C., B.E. ....    | 186, Gt. Brunswick St., Dublin.              |
|                   | Morris : Ernest H. ....         | 43, Dame Street, Dublin.                     |
|                   | O'Connell : Jerome .....        | R.E. Civil Staff, Curragh<br>Camp.           |
|                   | O'Connor : G. L. ....           | 198, Gt. Brunswick St., Dublin.              |
|                   | Orpen : R. Caulfeild, B.A. .... | 7, Leinster Street, Dublin.                  |
| 1899              | OWEN : CHARLES A., B.A. ....    | 29, Molesworth Street, Dublin.               |
|                   | Patterson : W. H. ....          | 77A, Victoria Street, Belfast.               |
|                   | Pinkerton : W. E. ....          | The Diamond, Londonderry.                    |
|                   | Rea : J. T. ....                | Royal Engineer Office, Singa-<br>pore.       |
|                   | Roberts : T. E. ....            | 107, Grove Park, Rathmines,<br>Co. Dublin.   |
|                   | Robinson : J. B. ....           | 31, Arthur Street, Belfast.                  |
|                   | Robinson : M. A. ....           | Richmond Street, Londonderry.                |
|                   | Roome : W. J. W. ....           | Kingscourt, Wellington Place,<br>Belfast.    |
| 1899              | SCOTT : WILLIAM ALPHONSUS...    | 72, Hollybank Road, Drum-<br>condra, Dublin. |
|                   | Seaver : H. ....                | 128, Royal Avenue, Belfast.                  |
|                   | Shaw : F. ....                  | 20, St. Laurence St., Drogheda.              |
| 1895              | SHERIDAN : GEORGE PATRICK ...   | 25, Suffolk Street, Dublin.                  |
|                   | Smyth : R. O'B. ....            | 2, Kenilworth Square, Dublin.                |
|                   | Swan : R. S. ....               | 27, Mespil Road, Dublin.                     |
|                   | Tighe : M. J. ....              | 8, Belvedere Road, Dublin.                   |
| 1889 1902         | TULLOCH : FRED HENRY .....      | 77A, Victoria Street, Belfast.               |
|                   | Watson : W. J. ....             | Benvenue, Rostrevor, Co. Down.               |
|                   | Webb : J. H. ....               | 15, D'Olier Street, Dublin.                  |
|                   | Wilmot : J. C. ....             | 21, Clare Street, Dublin.                    |
|                   | Wrenn : J. P. ....              | 189, Great Brunswick Street,<br>Dublin.      |

\* \* The names of members of the Royal Institute of British Architects in the foregoing lists are printed in small capitals.

### ULSTER SOCIETY OF ARCHITECTS

(IN ALLIANCE WITH THE ROYAL INSTITUTE OF THE ARCHITECTS OF IRELAND).

#### Officers and Council.

W. J. Gilliland, *President*.

|                                                |                                   |
|------------------------------------------------|-----------------------------------|
| Sir Thos. Drew, P.R.H.A. [F].                  | W. Hartley Patterson, <i>Hon.</i> |
| W. B. Fennell, <i>Hon. Secretary</i> .         | <i>Assist. Sec.</i>               |
| N. Fitzsimons, [A].                            | Henry Seaver, <i>Hon. Treas.</i>  |
| Thomas Houston.                                | F. H. Tulloch, [F].               |
| E. R. Kennedy.                                 | R. M. Young, J.P.                 |
| J. J. M'Donnell, J.P., <i>Vice-President</i> . |                                   |

### EDUCATIONAL FACILITIES IN DUBLIN.

\* As the *Kalendar* of Art, Kildare Street.—The Department Council and Officers for 1905 & Technical Instruction for Ireland

offers through this School instruction in drawing, painting, modelling, and designing for architecture, decoration, &c. Day and evening class lectures are delivered on freehand drawing, practical geometry, model drawing, perspective, and principles of ornament and design. A technical class for Stained Glass Painting meets during the session, and Craft classes have also been established for enamelling, metal-work, and mosaic work. Special lectures on Architecture are delivered each session. The session extends from the first Monday in October to the 31st July following.

**Royal College of Science, Stephen's Green.**—This College provides a complete course of lectures on building construction, surveying, mechanical drawing, freehand and model drawing, mechanical and electrical engineering, applied physics and chemistry, natural science, &c. Scholarships in science and technology, tenable for three years, are given every year by the College. Particulars to be obtained from the Registrar.

**Technical School, Kevin Street.**—Classes in the following subjects are held at the School: Practical plane and solid geometry, mathematics, freehand, geometrical and model drawing, design, and modelling in clay; a course of building construction and drawing, and the nature and application of building materials; building surveying and estimating, carpentry and joinery, painters' and decorators' work, plumbing, art metal-work, applied mechanics, &c.; fibrous plasterers' work, wood-carving, decorative applied art.

The Architectural Association of Ireland have arranged classes for Architectural History, Building Construction, and Design, to be held twice a week at 15, South Frederick Lane, Dublin. During the session a course of lectures on Architectural History will be delivered by Mr. Edwin Bradbury, M.R.I.A.I. The Association has a Designing Club and a Saturday Afternoon Club, which pays visits to buildings of interest for the purpose of measuring or sketching, or of observing methods of construction, &c. Among the prizes are the Association Travelling Studentship, value £10, and the Institute Prize, value £10 10s. The Association possesses a Lending Library and Reference Library, the latter comprising Sir Thomas Drew's collection of books, which he has placed at the disposal of members. Art books from his private collection are also lent by Sir Thomas Drew for use in the Library on application.



## LEEDS &amp; YORKSHIRE SOCIETY (INCORPORATED).

Park Street, Leeds.

[Province: The greater part of Yorkshire. Centre: Leeds.]

Hon. Secretary:

Robert P. Oglesby, 12, East Parade, Leeds.

The Leeds and Yorkshire Architectural Society was founded in 1876, and registered on the 10th November 1885, under Section 23 of the Companies Act 1867. The chief objects of the Society are:—(1) To afford facilities for the study of Architecture; (2) To advance and protect the professional character, status, and interest of architects, to promote honourable practice, to settle disputed points of practice in which architects practising in the County of York are concerned. The Society consists of Members—architects who have been in practice at least two years prior to election; Associates—architects' assistants, pupils, or architects who are not eligible as Members, or who have not been nominated as Members; and Honorary Members—persons interested in the arts and sciences associated with Architecture. The Annual General Meeting is held in November.

## Officers and Council.

|                                                                     |                                              |
|---------------------------------------------------------------------|----------------------------------------------|
| G. Bertram Bulmer [F.], <i>President</i> [Member R.I.B.A. Council]. |                                              |
| G. F. Bowman, <i>Hon. Librarian</i> .                               | G. E. Reason.                                |
| H. S. Chorley [A.], M.A., <i>Vice-President</i> .                   | Percy Robinson.                              |
| C. B. Howdill [A.].                                                 | W. G. Smithson [A.], <i>Vice-President</i> . |
| T. E. Marshall [F.].                                                | W. H. Thorp [F.], <i>Hon. Treas.</i>         |
| F. Musto [A.].                                                      | R. Wood.                                     |
| Robert P. Oglesby, <i>Hon. Sec.</i>                                 |                                              |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

## Members of the Leeds &amp; Yorkshire Society.

|      |      |                             |                                                      |
|------|------|-----------------------------|------------------------------------------------------|
|      |      | Ambler: H. ....             | 29, Cookridge Street.                                |
|      |      | Atkinson: G. W. ....        | Mark Lane.                                           |
|      |      | Ballan: E. H. ....          | 19, Baxter Gate, Doncaster.                          |
| 1891 | 1899 | BEDFORD: FRANCIS WILLIAM... | 18, Greek Street Chambers,<br>Park Row [and London]. |
| 1898 |      | BEEVERS: W. H. ....         | 27, Bond Street.                                     |
|      | 1900 | BELL: WILLIAM.....          | Blossom St. House, York.                             |
|      |      | Berry: J. ....              | 8, Market Place, Huddersfield.                       |
|      |      | Bland, G. ....              | North Park Road, Harrogate.                          |
|      |      | Bowman: G. F.....           | 5, Greek Street                                      |
|      |      | BOWN: P. ....               | 1, North Park Rd., Harrogate.                        |
|      |      | Braithwaite: W. S. ....     | 6, South Parade.                                     |
| 1891 |      | BULMER: GEORGE BERTRAM ..   | Central Bank Chambers, To-<br>ronto Street.          |
|      |      | BURTOWS: J. W.....          | Birstall, near Leeds.                                |
|      |      | Buttery: T. A. ....         | Queen Street, Morley.                                |
|      | 1893 | CALVERT: RHODES .....       | 4, Forster Square, Bradford.                         |
| 1895 |      | CHAPMAN: HENRY ASCOUGH...   | Prudential Buildings, Park Row.                      |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|      |                                             |                                                        |
|------|---------------------------------------------|--------------------------------------------------------|
|      | Charles : H. ....                           | 98, Albion Street.                                     |
|      | Charles : J. W. ....                        | 98, Albion Street.                                     |
| 1896 | CHORLEY : HARRY SUTTON, }<br>M.A.Oxon. .... | Park Place Chambers, 16, Park Place.                   |
|      | Cocking : J. W. ....                        | 24, Vance's Chambers, Cloth Hall Street, Huddersfield. |
| 1881 | CANNON : JOHN WREGHITT.....                 | Park Place Chambers, 16, Park Place.                   |
|      | Cooper : G. E. ....                         | 46, James Street, Harrogate.                           |
|      | Crosland : R. ....                          | 10, James Street, Harrogate.                           |
|      | Danby : G. F. ....                          | 10, Park Row.                                          |
| 1894 | DEARDEN : HENRY ....                        | Town Hall, Dewsbury.                                   |
| 1893 | DIXON : ALBERT EDWARD ....                  | 5, Park Lane.                                          |
| 1891 | DODGSHUN : EDWARD JOHN ...                  | 18, Park Row.                                          |
| 1898 | FRANCE : ARTHUR ALDERSON                    | 99, Swan Arcade, Bradford.                             |
| 1887 | 1892 GELDER : SIR WILLIAM ALFRED            | 76, Lowgate, Hull.                                     |
| 1892 | 1899 HALL : WILLIAM CARBY.....              | 42 & 43, Prudential Buildings, Park Row.               |
|      | Hart : Abraham ....                         | Ox'rd Rd., Leeds Rd., Wakefield.                       |
| 1893 | HEBBLETHWAITE : CHARLES }<br>HENRY ....     | 10, Waterhouse Street, Halifax.                        |
| 1893 | HILL : ALFRED RYSHWORTH ...                 | Prudential Buildings, Bradford.                        |
| 1888 | HODGSON : HERBERT ....                      | Old Bank Chambers, Bradford.                           |
|      | Houfe : J. ....                             | Montpelier Parade, Harrogate.                          |
| 1892 | HOWDILL : CHARLES BARKER...                 | 7, Oxford Row.                                         |
|      | Howdill : T. ....                           | 7, Oxford Row.                                         |
|      | Kendall : J. ....                           | Calverley Chambers.                                    |
| 1892 | KIRK : ALBERT EDWARD ....                   | 13, Bond Street.                                       |
|      | Kirk : A. H. ....                           | Market Place, Dewsbury.                                |
|      | Kitson : S. D., M.A. ....                   | 18, Greek Street Chambers.                             |
| 1885 | 1892 LEDINGHAM : JAMES ....                 | District Bank Chambers, Booth Street, Bradford.        |
|      | McDowill : R. M. ....                       | Carlton Street, Castleford.                            |
|      | Marshall : A. ....                          | Manor Square, Otley.                                   |
| 1904 | MARSHALL : THOMAS EDWARD                    | Princes Street, Harrogate.                             |
| 1892 | MORLEY : WILLIAM JAMES.....                 | 269, Swan Arcade, Bradford.                            |
| 1891 | MUSTO : FREDERICK ....                      | 51 & 52, Greek Street Chbrs.                           |
|      | Oglesby : Robert P. ....                    | 12, East Parade, Leeds.                                |
|      | Pennington : G. F. ....                     | Castleford.                                            |
| 1891 | PERKIN : HENRY.....                         | Central Bank Chambers, Toronto Street.                 |
| 1886 | 1889 RIDGWAY : FREDERICK WILLIAM            | Borough Chambers, Bond Street, Dewsbury.               |
|      | Robinson : P. ....                          | 72, Albion Street.                                     |
|      | Robinson : Samuel ....                      | 15, Cheapside, Bradford.                               |
|      | Simpson : F. ....                           | Wakefield.                                             |
| 1867 | 1881 SMITH : STEPHEN ERNEST.....            | 12, South Parade.                                      |
| 1886 | SMITHSON : WILLIAM GEORGE                   | 13, Bond Street.                                       |
|      | Stead : Samuel ....                         | 33, James Street, Harrogate.                           |
|      | Sugden : W. A. ....                         | Keighley.                                              |
| 1882 | 1890 THORP : WILLIAM HENRY ....             | 61, Albion Street.                                     |
|      | Waddington : A. W. ....                     | Broad Oaks, Mirfield.                                  |
|      | Walker : J. Greenhalgh ....                 | Oriel Chambers, Doncaster.                             |
|      | Wall : J. H. ..                             | 3, Manor Square, Otley.                                |
|      | Walsh : J. F. ....                          | Waterhouse Chambers, Halifax.                          |
|      | Wellburn : George T. ....                   | 14, Theresa Terrace, Redcar, Yorkshire.                |
| 1890 | WILLIAMS : WILLIAM CLEMENT                  | 29, Southgate, Halifax.                                |
| 1893 | WILSON : BUTLER ....                        | 12, East Parade.                                       |
|      | Wood : R. ....                              | 3, Park Lane.                                          |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

**Associates of the Leeds & Yorkshire Society.**

|      |                            |                                                    |
|------|----------------------------|----------------------------------------------------|
|      | Allen: A. ....             | c/o G. F. Bowman, Esq., 5, Greek Street.           |
|      | Audsley: P. H. ....        | 27, Cliffe Street, Crackenedge, Dewsbury.          |
| 1892 | BARRY: WILLIAM ERNEST..... | Huntriss Chambers, Huntriss Road, Scarborough.     |
|      | Birkenshaw: George.....    | The Villas, Garforth.                              |
|      | Bottomley: A. ....         | 13, Bond Street.                                   |
|      | Braithwaite: J. E. ....    | 6, South Parade.                                   |
|      | Briggs: M. S. ....         | Wharfebank, Otley.                                 |
|      | Broadbent: F. ....         | Aberdeen House, Whingate-Armley.                   |
|      | Burton: D. McL. ....       | Saltburn-by-the-Sea.                               |
|      | Chippendale: C. ....       | Lyndale, Harrogate.                                |
|      | Chippendale: H. M.....     | c/o Messrs. Butler Wilson & Oglesby.               |
|      | Clarke: G. L. ....         | c/o Messrs. Bedford & Kitson.                      |
| 1886 | COATES: LISTER ....        | Yorkshire Bank Chbrs., Halifax.                    |
|      | Copp: W. F. ....           | 97, Beancroft Road, Castleford.                    |
|      | Crust: J. ....             | 3, St. Mary's Avenue, Harrogate.                   |
|      | Day: S. R. ....            | 119, Tower Street.                                 |
|      | Driffield: W. ....         | Boroughbridge Road, Knaresborough.                 |
| 1894 | EASDALE: ROBERT ANDREW ... | c/o A. Hartley, Esq., County Chambers, Castleford. |
|      | Ellison: F. B.....         | Barstow Square, Wakefield.                         |
|      | Frankland: J. A. ....      | Great George Street.                               |
|      | Greaves: J. ....           | Beech Villa, Esplanade, Harrogate.                 |
|      | Gribbon: B. R. ....        | c/o Messrs. Chorley, Connon, & Chorley.            |
|      | Hanson: G.....             | 28, Southfield Square, Manningham, Bradford.       |
|      | Henderson: H. E. ....      | c/o W. H. Brierley, Esq., 13, Lendal, York.        |
|      | Hewetson: A.....           | 116, Bellevue Road.                                |
|      | Hinchcliffe: P. A.....     | 14, Regent Street, Barnsley.                       |
|      | Hunt: H. S. ....           | North Park Road, Roundhay.                         |
| 1900 | ILLINGWORTH: HERBERT EDW.  | 8, East Parade.                                    |
|      | James: A. ....             | c/o W. H. Beevers, Esq., 27, Bond Street.          |
|      | Jones: Wm. ....            | 2, Hamilton Place, New Leeds.                      |
|      | Newton: L. J. ....         | c/o G. W. Atkinson, Esq., Leeds.                   |
|      | Proctor: J. C.....         | c/o W. H. Thorp, Esq., Albion Street, Leeds.       |
|      | Ramsden: John W. ....      | The Limes, Saville Town, Dewsbury.                 |
|      | Reason: G. E. ....         | 14, Park Row.                                      |
|      | Rhodes: T. H. ....         | Eamont, Shaftesbury Avenue, Roundhay.              |
|      | Ross: H.....               | 69, Sholebroke Avenue.                             |
|      | Scott: J. H. ....          | 3, Denmark Terrace, Harrogate.                     |
|      | Simpson: E. M. ....        | Boston Spa.                                        |
|      | Spurr: W. R. ....          | Rouse Mill, Batley, Yorkshire.                     |
|      | Stevens: H. J. ....        | 1, Prince's Street, Harrogate.                     |
|      | Thorp: R. W.....           | 61, Albion Street, Leeds.                          |
|      | Verral: E. ....            | Architects' Department, Yorkshire Penny Bank.      |

Assoc. Fellow  
R.I.R.A. R.I.R.A.

|      |                         |                                               |
|------|-------------------------|-----------------------------------------------|
|      | Ware: F. ....           | c/o W. A. Hobson, Esq., 82,<br>Albion Street. |
|      | Watson: W. H. ....      | The Gables, Wakefield.                        |
|      | White: C. E. ....       | 8, Leadhall Lane, Harrogate.                  |
|      | Whitehead: A. ....      | 36, Prudential Buildings.                     |
|      | Whitehead: H. T. ....   | Rock Terrace, Birstal.                        |
|      | Whitehead: W. ....      | 35, Prudential Buildings.                     |
|      | Wilcock: J. ....        | 42, Moorhead Villas, Shipley,<br>Yorks.       |
| 1904 | WOOD: JOSEPH JOHN. .... | 27, Cardigan Rd., Headingley.                 |
|      | Wormald: H. ....        | 28, St. Luke's Rd., Beeston Hill.             |
| 1902 | WRIGLEY: WILLIE. ....   | 6, Westgate, Wakefield.                       |
|      | Wyvill: S. R. ....      | c/o Messrs. Chorley, Connon, &<br>Chorley.    |

\*.\* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Leeds.

### EDUCATIONAL FACILITIES IN LEEDS.

**School of Architecture in connection with the Leeds and Yorkshire Architectural Society.**—The classes are conducted by arrangement with the University of Leeds and the Leeds Institute at their respective institutions. A curriculum has been arranged to cover nearly the whole of the subjects required for the Institute Preliminary, Intermediate, and Final Examinations, as follows:—

*Preliminary.*—Elements of plane geometry; geometrical drawing; elements of perspective; elementary mechanics and physics; freehand drawing from the round.

*Intermediate.*—History of Mediæval and Renaissance architecture; theoretical construction; descriptive geometry; elementary applied construction.

*Final.*—Design (subjects quarterly adjudicated upon by the Council of the Society). The nature and properties of building materials (this class is held at the Society's rooms and conducted by its own lecturer). The arrangement and construction of buildings in relation to health; specifications and estimating.

In addition to the above courses the University of Leeds gives instruction in mathematics, mechanics, civil engineering, sanitary law, drainage and engineering problems, and the Leeds Institute in drawing, painting, designing, modelling, and carving. The Society arranges visits of inspection to old and new buildings periodically during the summer months, and a course of evening lectures is given during the winter session.

The Society's library, comprising 584 volumes, is located at the reference department of the Leeds Central Public Library, and members of the Society can obtain the loan of books on production of certificate of membership.

The following prizes are offered annually by the Leeds

and Yorkshire Society: the Society's Silver Medal and Five Guineas (given by the President) for measured drawings of old work; Three Guineas for drawings illustrating construction; Three Guineas for sketches of old work; Three Guineas for original design for a building, Two Guineas second prize; Two Guineas for an essay; One Guinea for best classwork at the Leeds Institute, Half-a-guinea second prize.

**Yorkshire College, Leeds.**—Students desirous of qualifying for the Associateship R.I.B.A. may have a special course arranged by consultation with the Art Lecturer and the Professor of Engineering at the College, such course to include facilities for executing the Testimonies of Study, and preparing for the required examinations in both the Art and Science Sections of the programme. Day instruction is given in freehand drawing, sketching from natural objects, general art study, and design for the decorative arts; also in mathematics, mechanics, and civil engineering, with lectures on materials and building construction. Evening lectures are given on sanitary law, sanitary building construction, appliances, and drainage; engineering problems; beams and girders, &c.

**The Leeds Institute of Science, Art, and Literature.**—The new School of Art buildings being now completed, the Architecture classes will be carried on in the special classroom provided for the purpose. Instruction in freehand drawing, geometry, perspective, modelling, and decorative design in all its branches is provided under the ordinary School of Art staff, who also superintend the day classes for architectural students held on Wednesday and Friday afternoons. The classes in architecture, which are held with the approval and support of the Leeds and Yorkshire Architectural Society, and conducted by Mr. F. Musto [A.], have been framed with the definite object of preparing students for the Preliminary, Intermediate, and Final Examinations of the R.I.B.A. Classes are held for the professional subjects of the Final Examination; but the curriculum is mainly drawn up to cover in a two years' course the work required for the Intermediate Examination of the Institute. Greek and Roman Architecture, with the Renaissance in Italy, is taken on Tuesday evenings, and in alternate years Mediæval English Architecture, with the Renaissance in England, thus covering the whole ground thoroughly in a two years' course. A day class is conducted by Mr. Musto for the special study of the mouldings and ornament of the period under study,

thus supplementing the work in Historical Architecture. This class, with that in Architectural Design, is intended also to meet the requirements of candidates for the R.I.B.A. Final Examination. At the class in Architectural Design the subjects set are done rapidly on Thursday evenings, and completed at home more at leisure, being afterwards criticised by visitors nominated by the Leeds and Yorkshire Society. Visits to buildings of note in the district and sketching are included in the course. Classes in Building Construction and Quantity Surveying are also held with the approval and support of the Leeds and Yorkshire Society. The building construction classes are under the direction of Mr. James Neill, P.A.S.I., and lectures in all stages are given on Monday, Wednesday, and Friday evenings in general building construction, and also in steel and concrete construction, covering all the construction subjects of the Intermediate and Final Examinations. A class in quantities and specifications is conducted by Mr. Joseph Priestley on Wednesdays. Fees: Building Construction, 5s. per session; Architecture, 21s. per session; Details and Ornament, 45s.; Quantity Surveying, 10s. 6d. per session. *Secretary*, Mr. Arthur Tait.

**City of Bradford School of Art: Special Classes for Architecture.**—The day class is a combined one, and is carried on in conjunction with the Engineering Department of the Technical College. The subjects include freehand drawing, light and shade, sketching, measurement drawing, drawing of architectural details, architectural design; and surveying, building construction, materials, sanitation, chemistry, mathematics, mechanics. The course is a three-years' one, and the fee is £15 per annum. The evening classes consist of lectures on architectural design, dealing with subjects in a practical manner by means of demonstrations where the various points of style and construction are explained. The work done by the students is criticised by leading local architects. Lectures on historical architecture are given once a week throughout the session. Special attention is given to the preparation of testimonies of study for the R.I.B.A. Examinations. There are also classes for building construction, chemistry, and mechanics. The architectural demonstrations and lectures are given by Mr. F. Musto [A.]. It is intended, on the completion of the projected new School of Art, to bring the teaching still more into line with the R.I.B.A. Examination programme, but continuing to give special attention to the teaching of architectural design.

## THE LEICESTER & LEICESTERSHIRE SOCIETY.

[Province : Leicestershire and Rutlandshire. Centre : Leicester.]

### Hon. Secretary :

Waller K. Bedingfield, 20 Market Street, Leicester.

The Leicester and Leicestershire Society of Architects was founded in 1872. The objects of the Society are :—

(1) To maintain the alliance to the Royal Institute of British Architects; (2) To establish and maintain an acknowledged code of professional charges and practice; (3) To obtain and consider information respecting competitions and other matters affecting the profession, and, where practicable, to advise with committees or others desiring professional aid, and to endeavour to ensure equitable terms and awards; (4) To afford mutual assistance, by advice or mediation, in cases of misunderstanding, either among members themselves, or between them and their employers, or between the members and those employed in works under their superintendence, and generally to promote personal acquaintance and good feeling among members of the Society; (5) To establish an architectural reference library and model room for the use of the various constituent members of the Society, and to advance the professional knowledge and interests of members of the Society in any way that may from time to time be deemed expedient.

The members consist of four classes, viz.: Hon. Members—retired architects and others; Full Members—architects who have been engaged for not less than three years as principals; Associate-Members—architects in practice, but not eligible as Full Members, or Associates R.I.B.A.; and Assistant and Pupil Members—assistants and pupils not less than 16 years of age, in the office of an architect, surveyor, or civil engineer in practice in the counties of Leicester or Rutland. The Society possesses a Library to which all its members have access, and has issued a schedule of professional charges and practice. Prizes are awarded by the Council of the Society to pupils and others for the best Architectural Sketches and Measured Drawings.

General meetings are held at various dates, due notice of which is issued to all members by the Honorary Secretary. The Annual General Meeting is held in March.

### Officers and Council.

|                                                                                     |                                    |
|-------------------------------------------------------------------------------------|------------------------------------|
| H. Langton Goddard [F.], M.A., <i>President</i> [ <i>Member R.I.B.A. Council</i> ]. |                                    |
| W. A. Catlow [F.].                                                                  | A. H. Paget [F.].                  |
| J. S. Harrison [A.].                                                                | S. Perkins Pick [F.].              |
| Stockdale Harrison [F.], <i>Hon.</i>                                                | Howard H. Thomson [A.].            |
| <i>Treas.</i>                                                                       | Waller K. Bedingfield, <i>Hon.</i> |
| A. Herbert [A.].                                                                    | <i>Secretary.</i>                  |

| Assoc.<br>R.I.R.A.                                 | Fellow<br>R.I.R.A. | Full Members of the Leicester Society.       |                                           |
|----------------------------------------------------|--------------------|----------------------------------------------|-------------------------------------------|
|                                                    |                    | Baker : Charles .....                        | Friar Lane.                               |
|                                                    |                    | Barrowcliffe : G. H. ....                    | Mill Street, Loughborough.                |
|                                                    |                    | Beasley : J. A. L. ....                      | Friar Lane.                               |
| 1894                                               |                    | BEDINGFIELD : RALPH WALDO                    | 22, Friar Lane.                           |
|                                                    |                    | Bedingfield : Waller King .....              | Market Street.                            |
|                                                    |                    | Blackwell : John Thomas .....                | High Street, Kettering.                   |
|                                                    |                    | Bown : Thomas Paget .....                    | Crown Buildings, Loseby Lane              |
| 1896                                               |                    | BRAND : WALTER .....                         | Bowling Green Street.                     |
|                                                    |                    | Brown : George L. ....                       | Market Place.                             |
|                                                    |                    | Burgess : Edward .....                       | 6, South Sq., Gray's Inn, Lond.           |
| 1904                                               |                    | CATLOW : WALTER ALBERT .....                 | 8, Market Street.                         |
|                                                    |                    | Coales : Herbert G. ....                     | Market Harborough.                        |
| 1895                                               |                    | COOPER : FRANK BERRIDGE .....                | 34, Friar Lane.                           |
|                                                    |                    | Cowdell : W. Morton .....                    | Grey Friars.                              |
|                                                    |                    | Draper : Arthur Thomas .....                 | Friar Lane.                               |
| 1888                                               |                    | EVERARD : JOHN BREEDON .....                 | 6, Millstone Lane.                        |
|                                                    |                    | Fosbrooke : Thomas Henry ...                 | Market Street.                            |
| 1889                                               | 1904               | GODDARD : HENRY LANGTON, }<br>M.A.Oxon ..... | 8, Market Street.                         |
| 1891                                               |                    | GOODACRE : JOHN .....                        | 5, Friar Lane.                            |
|                                                    |                    | Hall : Amos .....                            | 1, Grey Friars.                           |
|                                                    |                    | Harrison : Frederick .....                   | Welford Place.                            |
| 1882                                               | 1890               | HARRISON : STOCKDALE .....                   | 7, St. Martin's East.                     |
| 1890                                               |                    | HIND : ARTHUR HENRY .....                    | 3, Grey Friars.                           |
|                                                    |                    | Jeeves : Edmund .....                        | Melton Mowbray.                           |
| 1904                                               |                    | JOHNSON : HENRY WINTER .....                 | Bank Chambers, Market Har<br>borough.     |
| 1894                                               |                    | Keites : William Everett .....               | Market Street.                            |
|                                                    |                    | KEMPSON : CHARLES .....                      | Corporation Buildings.                    |
|                                                    |                    | Langley : Wm. ....                           | Friar Lane.                               |
|                                                    |                    | Ogden : Cecil ...                            | Welford Place.                            |
| 1870                                               | 1892               | PAGET : ALFRED HENRY .....                   | 8, Market Street.                         |
| 1885                                               | 1899               | PICK : SAMUEL PERKINS .....                  | 6, Millstone Lane.                        |
|                                                    |                    | Roechling : H. A. ....                       | Market Street.                            |
| 1882                                               | 1891               | SAWDAY : ALBERT EDWIN .....                  | 4, Market Street.                         |
|                                                    |                    | Seale : Frank .....                          | Horsefear.                                |
|                                                    |                    | Simpson : John Woodhouse .                   | Berridge Street.                          |
|                                                    |                    | Simpson : William Henry ...                  | Corridor Chambers, Market<br>Place.       |
| 1882                                               |                    | TAIT : JAMES .....                           | 28, Friar Lane.                           |
| 1889                                               |                    | THOMSON : HOWARD HENRY ...                   | Halford Chambers.                         |
|                                                    |                    | Topott : William Thomas ...                  | Hotel Street.                             |
|                                                    |                    | Turner : Edward .....                        | Bank Bldgs., Gallowtree Gate.             |
| 1902                                               |                    | WAKERLEY : ARTHUR .....                      | 14, Market Place.                         |
|                                                    |                    | Walters : John Tudor .....                   | Friar Lane.                               |
|                                                    |                    | Wigg : John .....                            | St. Martin's East.                        |
| <b>Associate Members of the Leicester Society.</b> |                    |                                              |                                           |
| 1896                                               |                    | ALLCOCK : EDWARD THOMAS ...                  | Mill Street, Loughborough.                |
| 1898                                               |                    | BAINES : JOHN CECIL .....                    | 16, Friar Lane.                           |
| 1902                                               |                    | CHAMBERLAIN : REGINALD PERCY                 | Bowling Green Street.                     |
| 1896                                               |                    | DAVIS : ERNEST REUBEN ORTON                  | 7, St. Martin's East.                     |
| 1896                                               |                    | GREWCOCK : WILLIAM THOMAS                    | St. Martin's Chambers, New<br>Street.     |
| 1898                                               |                    | HARRISON : JAMES STOCKDALE ...               | 7, St. Martin's East.                     |
| 1901                                               |                    | HARRISON : SHIRLEY .....                     | 7, St. Martin's East.                     |
| 1896                                               |                    | HERBERT : ALBERT .....                       | 28, Friar Lane.                           |
| 1899                                               |                    | KENDALL : GEORGE ERNEST ...                  | Humberstone.                              |
|                                                    |                    | Langley : S. H. ....                         | Berridge Street.                          |
|                                                    |                    | Lovell : C. Percival .....                   | Rowton Chambers, Bowling<br>Green Street. |



Assoc. Fellow  
R.I.B.A. R.I.B.A.

Sawday: T. T. .... Market Street.  
1901 STRETTON: CLEMENT ..... Bowling Green Street.  
1899 TRAYLEN: HENRY FRANCIS ... 15, Broad Street, Stamford.

\* \* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Leicester.

### EDUCATIONAL FACILITIES IN LEICESTER.

The Leicester Municipal School of Art provides instruction in the history of architecture, architectural design, building construction, solid geometry, perspective and scio-graphy, modelling as applied to the decorative treatment of plaster, stone, terra cotta, &c. The further branches of design in furniture, textiles, fictiles, metal-work, &c., are also taught. Classes are held for instruction in painting and drawing from the life, still-life painting, antique, and architectural drawing. There is a large collection of casts of architecture and decorative work in various media. A library containing works on architecture, and a conservatory with specially chosen decorative plants, are also provided for the use of students. Lectures by prominent architects and craftsmen are given during the winter session.

The Prizes Committee of the Leicester and Leicester-shire Society of Architects, with the sanction of the School of Art authorities, offer the sum of Five Guineas for the encouragement of the study of Architecture at the School of Art. This prize will be awarded to the student who does the most meritorious work at the School during the winter session 1904-5.

The Leicester Municipal Technical School provides practical instruction in crafts connected with building. There are day and evening classes in carpentry, house painting, and decorating, mechanical drawing, geometry, physical science, and chemistry, with specially complete courses in engineering subjects.

### THE LIVERPOOL SOCIETY.

[INCORPORATED.]

[Province: Parts of Lancashire and Cheshire, with the counties of Flint, Denbigh, Carnarvon, Anglesea, Merioneth, and Montgomery, and the Isle of Man. Centre: Liverpool.]

Rooms: 18, Harrington Street.

Hon. Secretaries:

Gilbert Fraser [A.] and Ernest C. Aldridge, 67, Lord Street.

The Liverpool Architectural Society was established in 1847, and incorporated in 1901, for the advancement of

Architecture and for promoting and facilitating the knowledge of the various arts and sciences connected therewith ; for the formation of a library and model room ; and for establishing uniformity and respectability of practice. The members consist of four classes, viz., Fellows—architects engaged as principals not less than three years ; Professional Associates—architects' assistants, and architects not eligible as Fellows ; Students—persons engaged in the study of Architecture ; and Honorary Members. Ordinary Meetings are held the first Monday, and Members' Meetings the third Monday in the month, between October and April, both inclusive. The Annual General Meeting is held in April.

**Officers and Council.**

Philip C. Thicknesse, *President*.

|                                                      |                          |
|------------------------------------------------------|--------------------------|
| L. Patrick Abercrombie, <i>Hon. Librarian</i> .      | E. P. Hinde [A.].        |
| Ernest C. Aldridge, <i>Joint Hon. Secretary</i> .    | F. B. Hobbs [A.].        |
| James Dod, <i>Hon. Treasurer</i> .                   | S. Pelham Morter.        |
| T. E. Eccles [F.], <i>Vice-President</i> .           | S. Pugin Powell.         |
| Gilbert Fraser [A.], <i>Hon. Sec.</i>                | Arnold Thornely [A.].    |
| Hastwell Grayson [A.], M.A., <i>Vice-President</i> . | B. M. Ward.              |
|                                                      | W. E. Willink [F.], M.A. |
|                                                      | John Woolfall [F.].      |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

**Fellows of the Liverpool Society.**

|           |                                             |                                           |
|-----------|---------------------------------------------|-------------------------------------------|
|           | Andersson : C. J. ....                      | 36, Dale Street.                          |
| 1888      | BARE : HENRY BLOOMFIELD ...                 | Orange Court No. 67, 41, Castle Street.   |
|           | Beckett : R. T. ....                        | The Temple, Dale Street.                  |
|           | Beckwith : H. L. ....                       | 3, Cook Street.                           |
|           | Blease : Charles W. ....                    | 14, North John Street.                    |
|           | Bradbury : George ....                      | 14, Cook Street.                          |
| 1875 1882 | CLARKE : JOHN ....                          | 34, Castle Street.                        |
|           | 1889 COOK : THOMAS ....                     | 12, St. George's Crescent.                |
| 1879 1889 | CULSHAW : ALFRED ....                       | 3, Union Court.                           |
|           | 1891 DEACON : CHARLES ERNEST ....           | Central Buildings, N. John St.            |
| 1892      | DOBIE : WILLIAM GLEN ....                   | The Temple, 24 Dale Street.               |
|           | Dod : James ....                            | 116, Exchange Buildings.                  |
|           | Doyle : James F. ....                       | 4, Harrington Street.                     |
|           | Doyle : S. W. ....                          | 4, Harrington Street.                     |
| 1890 1903 | ECCLES : THOMAS EDGAR ....                  | 60, Castle Street.                        |
|           | Fry : A. P. ....                            | 18, Hackins Hey.                          |
|           | Gilbertson : A. ....                        | 6, Stanley Street.                        |
| 1897      | GRAYSON : GEORGE HAST-<br>WELL, M.A. .... } | 31, James Street.                         |
|           | Green : J. J. ....                          | Runnymede, Marine Park,<br>West Kirby.    |
| 1890      | HARRISON : THOMAS HARNETT                   | Central Buildings, N. John St.            |
| 1889      | HARTLEY : HENRY ....                        | 8, Harrington Street.                     |
| 1888      | HINDE : EDWARD PERCY ....                   | C 17, Queen's Avenue, 10,<br>Dale Street. |
| 1895      | HOBBS : FREDERICK BRICE ....                | 51, North John Street.                    |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|      |      |                                                |                                                |
|------|------|------------------------------------------------|------------------------------------------------|
|      |      | Holt: R. ....                                  | 11, Dale Street.                               |
| 1867 | 1888 | KIRBY: EDMUND .....                            | 5, Cook Street.                                |
|      |      | McGovern: J. H. ....                           | Harrington Chambers, 26,<br>North John Street. |
|      | 1892 | MATEAR: HUON ARTHUR .....                      | The Temple, Dale Street.                       |
|      |      | Morter: S. P. ....                             | The Temple, Dale Street.                       |
| 1873 | 1889 | MYRES: THOMAS HARRISON ...                     | 15, Chapel Street, Preston.                    |
|      | 1900 | OULD: EDWARD AUGUSTUS.....                     | 31, James Street.                              |
| 1896 |      | OWEN: SEGAR.....                               | Cairo St. Chbrs., Warrington.                  |
| 1872 | 1889 | OWEN: WILLIAM .....                            | Cairo St. Chbrs., Warrington.                  |
|      |      | Owens: Hugh.....                               | 3, Crosshall Street.                           |
|      | 1875 | PABLOW: WILLIAM.....                           | 57A, Dale Street.                              |
|      |      | Powell: D. ....                                | 13, Harrington Street.                         |
|      |      | Powell: Sebastian Pugin .....                  | 51, North John Street.                         |
|      |      | Rathbone: Edmund.....                          | The Temple, Dale Street.                       |
|      |      | Reade: M. T. ....                              | 4, South John Street                           |
|      | 1878 | READE: THOS. MELLARD, F.G.S.                   | 4, South John Street.                          |
| 1892 | 1900 | REES: THOMAS TALIESIN .....                    | May Buildings, North John St.                  |
|      |      | Shalloross: T. Myddelton .....                 | 6, Dale Street.                                |
|      |      | Shelmerdine: Henry.....                        | Hunt's Bank, Manchester.                       |
|      | 1902 | SIMPSON: Prof. FREDERICK }<br>MOORE .....      | University College, London.                    |
|      |      | Strong: James .....                            | 29, Queen Bldgs., 11, Dale St.                 |
|      |      | Sykes: R. G. ....                              | Fenwick Street.                                |
|      |      | Thicknesse: P. C. ....                         | 2, East Albert Rd., Sefton Park.               |
| 1893 |      | THORNELY: ARNOLD .....                         | May Buildings, 51, North John<br>Street.       |
|      |      | Turton: F. T. ....                             | Municipal Offices, Dale Street.                |
|      |      | Wainwright: T. T. ....                         | 13, Union Court.                               |
|      |      | Ware: Edmund... ..                             | Imperial Chambers, Exchange<br>Street East.    |
|      |      | Weightman: Herbert .....                       | Fenwick Street.                                |
| 1885 | 1898 | WILLINK: WILLIAM EDWARD, }<br>M.A.Cantab. .... | 14, Castle Street.                             |
|      | 1903 | WOOLFALL: JOHN .....                           | 60, Castle Street.                             |
|      |      | Wylie: Robert.....                             | 6, Lord Street.                                |

#### Professional Associates of the Liverpool Society.

|      |                             |                                                         |
|------|-----------------------------|---------------------------------------------------------|
|      | Abercrombie: L. P. ....     | c/o Messrs. Hobbs & Thornely.                           |
|      | Aldridge: E. C. ....        | 67, Lord Street.                                        |
|      | Appleby: Frank S. ....      | 60, Woodcroft Road, Wavertree.                          |
|      | Appleyard: H. M. ....       | 41, Canning Street.                                     |
|      | Armstrong: W. T. ....       | Skerton, Lancaster.                                     |
|      | Atkinson: R. F. ....        | 8, Sackville St., London, W.                            |
|      | Bailey: Ernest B. ....      | c/o Edmund Ware, Esq.                                   |
|      | Barker: F. G. ....          | 79, Thornicroft Rd., Wavertree.                         |
|      | Barmish: F. J. ..           | c/o Messrs. Willink & Thick-<br>nesse.                  |
| 1897 | BATES: WILLIAM STANLEY ...  | Architectural Dept., Municipal<br>Buildings.            |
|      | Bell: T. F. ....            | c/o Messrs. Morter & Dobie.                             |
| 1888 | BERRINGTON: JOHN ARTHUR ... | Bon Accord, Prenton, Birken-<br>head.                   |
|      | Beveridge: D. A. ....       | c/o Messrs. Hobbs & Thornely,<br>51, North John Street. |
|      | Black: Otis D. ....         | 12, St. George's Crescent.                              |
|      | Butterworth: G. L. ....     | c/o Messrs. Morter & Dobie.                             |
|      | Coltman: G. W. ....         | Surveyor's Department, Muni-<br>cipal Offices.          |
|      | Crawford: R. P. ....        | 36, Dale Street.                                        |

Assoc. Fellow  
R.I.R.A. R.L.B.A.

|      |                              |                                                             |
|------|------------------------------|-------------------------------------------------------------|
|      | Davies : H. C.....           | Craiglands, Cavendish Park,<br>Rock Ferry.                  |
|      | Davies : T. E.....           | c/o Thomas Cook, Esq.                                       |
|      | Edleston : E. H.....         | Surveyors' Department, Muni-<br>cipal Buildings.            |
| 1897 | Farmer : F. Quentery .....   | 4, Orrell Lane, Aintree.                                    |
|      | FRASER : GILBERT WILSON..... | 67, Lord Street.                                            |
|      | Gilling : F. G.....          | 21, Harrington Street.                                      |
|      | Haigh : T. W. ....           | Imperial Chambers, Exchange<br>Street East.                 |
|      | Hampson : Neville.....       | Surveyor's Department, Muni-<br>cipal Offices, Dale Street. |
| 1896 | Harding : J. W. B.....       | 16, Cook Street.                                            |
|      | HARRIS : CHARLES WILLIAM ... | c/o H. Hartley, Esq., 8, Har-<br>rington Street.            |
| 1889 | Heaton : Harvey .....        | 352, Smithdown Road.                                        |
|      | HENRY : ROBERT.....          | H.M. Office of Works, Storey's<br>Gate, S.W.                |
| 1898 | Henshaw : T. V.....          | 81, Kingsley Road.                                          |
|      | HOBSON : LAURENCE .....      | c/o H. Hartley, Esq., 8, Har-<br>rington Street.            |
| 1900 | Holt : Arthur.....           | Imperial Buildings, Dale Street.                            |
|      | HONAN : MATTHEW .....        | 60, Castle Street.                                          |
|      | Horsburgh : W. P.....        | Central Buildings, North John<br>Street.                    |
| 1892 | Hughes : Leonard J.....      | 10, Victoria Street.                                        |
| 1900 | JONES : ERNEST HARRISON..... | 21, Sydenham Avenue.                                        |
|      | KEIGHLEY : ALFRED RALPH ...  | 18, James Street, Liverpool.                                |
|      | Lyon : David, jun.....       | Leith Offices, Moorfields.                                  |
|      | McDonald : C. ....           | c/o J. Francis Doyle, Esq.                                  |
|      | Moorhouse : G. G. ....       | 21, Harrington Street.                                      |
|      | Nutter : A. E. ....          | c/o T. M. Shallcross, Esq.                                  |
| 1901 | Owen : F. I. M. ....         | Sea View Road, Liscard.                                     |
|      | OWEN : REGINALD WYNN .....   | Bank Buildings, 60, Castle St.                              |
|      | Reid : T. J. M. ....         | Architectural Dept., Muni-<br>cipal Buildings.              |
|      | Rimington : F.....           | c/o H. A. Matear, Esq., The<br>Temple, Dale Street.         |
|      | Rowlands : J. Edward .....   | Surveyor's Department, Muni-<br>cipal Buildings.            |
|      | Shepherd : T. F.....         | 10, Harland Road, Higher<br>Tranmere.                       |
|      | Street : A. W.....           | 37, Hamilton Square, Birken-<br>head.                       |
|      | Swinnerton : J. C. ....      | New Kursaal Bldgs., Margate.                                |
|      | Thayer : J. D.....           | c/o Messrs. Pain & Blease.                                  |
|      | Thornely : E. W. ....        | c/o Willink & Thicknesse, 14,<br>Castle Street.             |
|      | Unsworth William .....       | 7, Chevin Road, Walton.                                     |
|      | Walker : J. C.....           | Fair Road, Waterloo.                                        |
|      | Walley : Frank .....         | 15, Queen's Road, Chester.                                  |
|      | Ward : B. M. ....            | 163, Bedford Street.                                        |
|      | Wardlaw : Thomas.....        | c/o H. Hartley, Esq., 8, Har-<br>rington Street.            |
| 1856 | Williams : J. Close .....    | 19, Sweeting Street.                                        |
|      | WILLIAMS : RICHARD LLOYD ... | Park Lane, Denbigh.                                         |
|      | Williams : T. G.....         | 8, Cable Street.                                            |
|      | Wright : W. L. ....          | 1, Beech Road, Birkenhead.                                  |

\*.\* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Liverpool.

## EDUCATIONAL FACILITIES IN LIVERPOOL.

**University of Liverpool : Architectural School.**—Complete details of the scheme of education in operation appeared in the JOURNAL R.I.B.A., 3rd Series, Vol. II., pp. 601, 695. This scheme has been in existence, with complete success, for ten years. Three years ago a Degree scheme was started at the University, and a student can now (for the first time in England) obtain a degree in which a knowledge of architecture is combined with a knowledge of general subjects (JOURNAL, Vol. VIII., p. 217). The School is under the direction of Professor C. H. Reilly [A.], M.A., Roscoe Professor of Art. Its Architectural Studio is arranged to meet the wants of two classes of students—(1) those already engaged in architects' offices as pupils and assistants; (2) those who, intending to become architects, wish to pass through a course of architectural training before entering an architect's office.

For the latter class there are two courses open :—

(a) The *three years'* course leading to the degree of B.A., with Honours in Architecture.

(b) The *two years'* course, at the end of which the College certificate is granted to successful students.

Students who receive a first-class certificate are exempted from the R.I.B.A. Intermediate Examination. The Chairman of the R.I.B.A. Board of Examiners acts as External Examiner in the College final examination.

These courses are not intended to supersede pupilage, but to be preparatory for it.

The leading architects of Liverpool have agreed to shorten the term of pupilage and reduce the ordinary premium for students who have been awarded the College certificate or have taken their degree. The two courses are framed to prevent the waste of time which ordinarily results when a student enters an office without any previous knowledge of drawing, building construction, and the elements of architectural design.

**A. THE DEGREE SCHEME.**—Candidates for the B.A. degree are required to pass : (a) the Matriculation Examination of the University in five subjects, (1) English Language and English History, (2) Mathematics, (3) Latin, (4) Elementary Mechanics, (5) one of the following : Greek, German, French; (b) The Intermediate Examination for the ordinary degree (after attendance on courses approved for that examination) in three subjects, one of which must be selected from each of the following groups : (1) Greek, Latin, French, German, Italian; (2) Ancient History, Modern History, English Literature; (3) Pure Mathematics, Applied Mathematics, Physics. Attendance in the subjects of the School is prescribed as follows : five

hours a week during the first year, fifteen during the second, and fifteen during the third.

**Final Examination.**—Candidates are required to present (a) an Architectural design, under conditions to be specified from time to time, of a subject prescribed before the last day of March in each year by the examiners, and (b) measured drawings of a building approved by the Professor of Architecture, accompanied by a written and illustrated thesis on the building and on cognate work. The design, measured drawings, and thesis must be sent in to the Dean not later than the first day of June next preceding the examination.

The examination will consist of: (1) Oral examination on the measured drawings and thesis presented; (2) History of Early Christian and Mediæval Architecture (one paper); (3) History of Classical and Renaissance Architecture (one paper); (4) Construction and planning of buildings, sanitation, and graphic statics (two papers); (5) Two of the following: Applied Mechanics (one paper), Drawing, Modelling, Decorative Design, Art and Theory of Painting, Art and Theory of Sculpture. In any of the five last-mentioned subjects candidates are required to give evidence of proficiency in a manner to be prescribed by the examiners in setting the subject for the Architectural design. In the Art and Theory of Painting and the Art and Theory of Sculpture candidates are also required to present a thesis on some School of Painting or Sculpture to be previously approved by the Professor of Architecture, and to present certificates of attendance upon approved courses in these subjects. Theses must be sent in to the Dean not later than the first day of June next preceding the examination.

These regulations for a degree in honours apply to students proceeding to degrees in 1905, but are subject to revision for subsequent years. A scheme for a Pass Degree in Architecture is under consideration. In all cases students are requested to consult with the professor as to the course of study they propose to pursue. Students are strongly advised not to commence any course until they have passed the Matriculation examination, which exempts them from the literary portion of the Preliminary Examination of the Royal Institute of British Architects.

**B. THE TWO YEARS' COURSE.**—The two years' course includes freehand and architectural drawing, construction and building materials, the history of ancient, mediæval, and renaissance architecture, perspective and sciography, graphic statics, the design of small buildings, &c.

**C. LECTURES AND CLASSES.**—Students and Assistants, already engaged in offices, and others can join any of the lectures and classes which form part of the regular curriculum.

The composition fee for the complete curriculum is £25 a session of three terms. This admits to all lectures by the Professor of Architecture or his Demonstrator, to the architectural studio whenever open, to the other lectures and classes of the regular curriculum, and in the case of students taking the degree course to the necessary lectures for the intermediate examination, except that those who do not take their preliminary examination before commencing the course are required to pay an extra £5 in their second year.

These courses provide for about thirty hours a week each session, exclusive of the evening class which students are expected to attend.

Visits are arranged to places and buildings of interest, old and new. Students are enabled to work in the City of Liverpool School of Art during the Easter vacation, and during the long vacation they are advised to enter a builder's shop, and work with the tools on masons', joiners', and plumbers' work, &c., to join the summer vacation class in the engineering workshop, or to spend the time in measuring and drawing old work, on which advice will be given.

All lectures are followed by a class in the studio, in which students are set exercises to work out bearing on the subjects lectured upon. The lectures are illustrated by lantern slides, drawings, and photographs.

The following lectures will be delivered:—

**HISTORY OF ARCHITECTURE (COURSE FOR 1904-5)** (Wednesday, 10.30-11.30). *Autumn Term*.—Greek and Roman mouldings and details; evolution and description of Greek buildings; their materials and construction; temple planning.—*Lent Term*.—Roman buildings; their plans, materials, and construction; their development and decline. The early Renaissance in Italy.—*Summer Term*.—The Renaissance in Italy, France, and England: its development and changes exemplified by the principal buildings erected.

**HISTORY OF ARCHITECTURE (COURSE FOR 1905-6)** (Wednesday, 10.30-11.30). *Autumn Term*.—The evolution of Christian architecture, and the Byzantine work in the East and in Italy. The development of groining, and the constructive reasons which led to the universal adoption of the pointed arch.—*Lent Term*.—Romanesque and Gothic architecture in France, England, Germany, and Italy: a comparison of the plans, proportions, and details of the work of the different countries.—*Summer Term*.—The details and parts of English Gothic buildings: their plans, mouldings, and carving; their construction and design in piers, arches, doorways, windows, towers, spires, &c.

**BUILDING MATERIALS AND CONSTRUCTION (FIRST YEAR)** (Monday, 10.30-11.30). *Autumn Term*.—Brickwork and masonry; concrete and mortar; walls, foundations, openings, arches, chimneys, and materials.—*Lent Term*.—Carpentry, slating, tiling, and external plumbing; joints, centres, floors, partitions, roofs; and the materials, timber, slates, tiles, lead, and zinc.—*Summer Term*.—Joinery: joints, doors, windows, skylights, lanterns, staircases, panelling; and the materials.

**BUILDING MATERIALS AND CONSTRUCTION (SECOND YEAR)** Friday, 10.30-11.30.—*Autumn Term*.—Iron roofs; soils and foundations; fireproof floors, hollow walls, and prevention of damp in buildings, damp courses, cement and rough cast; stone and concrete stairs; and the materials, iron, limes, cement, concrete, &c.—*Lent Term*.—Plastering, painting, glazing, and the materials; shoring, under-pinning, and planning.—*Summer Term*.—Internal plumbing, heating, ventilation, drainage, and specifications.

**NOTE**.—These lectures in both years are arranged to coincide with the designs of small buildings executed by the student in the studio.

**PERSPECTIVE AND SCIOGRAPHY (FIRST YEAR)** (LECTURE AND CLASS) (Thursday, 2.0-4.0). *Lent Term only*.—The application of the principles of perspective to architectural subjects. Fee for lecture and class, £2 10s.

**DAY DESIGN CLASS (FIRST AND SECOND YEAR)**.—At this class the designs of students will be hung up and publicly criticised by the Professor.

There are special fees for students not taking the whole curriculum.

**ARCHITECTURAL SOCIETY**.—A voluntary society of the students has been formed which meets at regular intervals during the term to read papers, visit buildings of interest, and to hold small competitions in design, for which the Professor gives an annual prize.

Two evening design classes are held—one elementary, the other advanced. Students of the School are eligible to compete for the £30 Scholarship and the £60 Travelling Studentship granted by the Technical Instruction Sub-Committee.

## THE MANCHESTER SOCIETY (INCORPORATED).

[Province: Cumberland, Westmorland, part of Lancashire, and part of Cheshire. Centre: Manchester.]

### Secretary:

Arthur S. Brewis, 60, King Street, Manchester.

The Manchester Society of Architects (originally founded in 1865, and consisting exclusively of architects who at the

time of their election had been in practice at least three years) was reconstructed in 1891 and incorporated under Section 23 of the Companies Act 1867 as a limited company, the articles of association bearing date the 16th June 1891. The objects are :—

a. To support and protect the character, status, and interests of architects practising in, or in the vicinity of, Manchester, and to promote personal acquaintance and good feeling between members of the Society. b. To establish and maintain an acknowledged Code of professional practice and charges, &c. c. To advance and encourage professional knowledge and study in the younger members of the profession by the foundation of classes for study, competition for prizes given by the Society, delivering of lectures and other means. d. To obtain and consider information respecting competitions and all other matters affecting the profession, &c. e. To afford mutual assistance by advice and mediation in case of misunderstanding between members, or between members and their employers or those employed under them, and in any other way to promote honourable conduct in the profession generally. . . . g. To establish, form, and maintain a Library or other collection of architectural works, and to acquire, by purchase or donation, books, designs, drawings, and other articles of interest in connection with the profession.

The members consist of Fellows, who have been engaged in practice at least five years, and who are entitled to use the affix F.M.S.A.; Associates, who are at least 23 years of age, engaged in the study or practice of Architecture as a profession, and who are entitled to use the affix A.M.S.A.; Students, who are under 23 years of age and are engaged in the study of Architecture either as assistants or pupils.

The Society possesses a Loan and Reference Library, containing nearly six hundred volumes, which is open to students, other than members, on certain conditions. Senior and Junior Classes in Design, open to members whose professional studies have not exceeded ten years, are held by the Society.

The Students' Committee have made arrangements to hold meetings of Student members of the Society during the Session 1904-05, when Papers on various architectural subjects will be read.

The Society offer prizes in connection with the summer sketching visits, to be competed for by draughtsmen and architectural students under 25 years of age. The Society also offer prizes to M.S.A. Students at the Manchester School of Architecture whose work is most successful and satisfactory to the Council.

The Education (in Architecture) Committee offer in the coming session to architectural students connected with the Society a prize, value £5 5s., given by Mr. John Holden, for



the best classic design for a Town Church. A prize of £5. 5s. is offered by Mr. Beaumont for measured drawings and sketches, and a prize of £5. 5s. by Mr. Nixon Horsfield for an essay.

Prizes are offered to students in the classes of preparation for the R.I.B.A. Examinations whose work in the classes is most successful and satisfactory to the Council.

The Council meet every month, and General Meetings of the Society are held every three months. The Annual General Meeting is held in April.

#### Officers and Council.

J. W. Beaumont [F.], *President* [*Member R.I.B.A. Council*].

Geo. Brown, *Assist. Hon. Sec.*

Professor S. H. Capper [A.], M.A.

G. Colles.

A. E. Corbett [A.].

John Eaton, C.B. [F.], *Vice-President*.

John Ely [F.].

J. H. Gibbons [A.].

C. H. Heathcote [F.], *Vice-President*.

Edw. Hewitt [F.].

Jesse Horsfall [F.].

A. H. Mills [A.].

J. D. Mould [F.].

Paul Ogden [F.], *Hon. Sec. and Treasurer*.

Isaac Taylor.

J. H. Woodhouse [F.].

Percy S. Worthington [A.], M.A.

Assoc. Fellow  
R.I.B.A. R.I.B.A.

#### Fellows of the Manchester Society.

|      |                                                         |                                                       |
|------|---------------------------------------------------------|-------------------------------------------------------|
|      | Almond: F. J.....                                       | 16, Kennedy Street.                                   |
| 1901 | ASTON: WALTER .....                                     | 60, King Street.                                      |
|      | Barker: Thomas Groom .....                              | 20, Cooper Street.                                    |
| 1891 | BEAUMONT: JAMES WILLIAM ...                             | 10, St. James's Square.                               |
| 1889 | BIRD: DAVID .....                                       | Atlantic Chambers, 7, Brazen-nose Street.             |
| 1886 | BIRKETT: ISAIAH ROBERT ED-<br>MONDSON .....             | 4, Albert Square.                                     |
|      | Bolshaw: G. E. ....                                     | 189, Lord Street, Southport.                          |
|      | Booth: H. ....                                          | 16, Princess Street.                                  |
|      | Booth: R. ....                                          | Post Office Chambers, Penrhyn Road, Colwyn Bay.       |
|      | Bowler: J. B. ....                                      | Haworth's Bldgs., Cross St.                           |
| 1886 | BRADSHAW: JONAS JAMES .....                             | 19, Silverwell Street, Bolton.                        |
|      | Brady: G. H. ....                                       | 18, Little Underbank, Stockport.                      |
| 1903 | BRAMFELD: BERNARD WILLIAM<br>HURT .....                 | 15, 16, 17, Kenworthy's Buildings, 83, Bridge Street. |
| 1881 | BROOKE: JOHN .....                                      | 18, Exchange Street.                                  |
|      | Brown: George .....                                     | 8, Exchange Street.                                   |
|      | Burton: J. H. ....                                      | Starkies, Manchester Road, Bury.                      |
|      | Butterworth: T. ....                                    | 78, King Street.                                      |
|      | Caine: Charles Q. ....                                  | Grosvenor Chbrs., Deansgate.                          |
|      | Cambell: Walter .....                                   | 27, Carlton Road, Pendleton.                          |
| 1891 | CAPPER: PROFESSOR STEWART<br>HENBEST, M.A., R.C.A. .... | Victoria University.                                  |
| 1882 | CHADWICK: THOMAS .....                                  | 16, Princess Street.                                  |
| 1877 | CLEGG: CHARLES .....                                    | 104, King Street.                                     |
|      | Clegg: Charles Theodore .....                           | 104, King Street.                                     |

|                                  |      |                                                                          |
|----------------------------------|------|--------------------------------------------------------------------------|
| Assoc. Fellow<br>L.R.A. R.L.S.A. |      |                                                                          |
| 1864                             | 1870 | DARBYSHIRE: ALFRED ..... 17, Brazennose Street.                          |
|                                  |      | Davies-Colley: Alfred Hugh ... 35, Salford Road, Streatham Hill, London. |
|                                  |      | Duncan: W. H. .... Ingle Nook, Rochdale.                                 |
| 1895                             |      | DUNKERLEY: FRANK BROOK- } Mansfield Chambers, 17, St.                    |
|                                  |      | HOUSE ..... } Ann's Square.                                              |
| 1894                             |      | DUTCH: LEONARD HARRIS. .... 5, John Dalton Street.                       |
|                                  | 1882 | EATON: Colonel JOHN, C.B. ... Ashton-under-Lyne.                         |
|                                  |      | Edwards: Frank ..... 9, Albert Square.                                   |
|                                  | 1888 | ELY: JOHN ..... 32, King Street West.                                    |
|                                  |      | Fenn: Frederick ..... 11, Chapel Walks, Cross St.                        |
|                                  |      | France: J. H. .... 7, Chapel Walks, Cross Street.                        |
| 1881                             | 1889 | GASS: JOHN BRADSHAW ..... 19, Silverwell Street, Bolton.                 |
|                                  | 1903 | GIBBONS: JOHN ..... 25, Cross Street.                                    |
|                                  |      | Goldsmith: Henry ..... 63, Faulkner Street.                              |
|                                  |      | Gradwell: A. R. .... 29, Victoria Street, Blackburn.                     |
| 1896                             |      | GRIMBLE: THOMAS CULY ..... Clifton Chambers, Clifton St., Lytham.        |
|                                  |      | Hardisty: William C. .... 5, John Dalton Street.                         |
| 1882                             |      | HARKER: JOHN DENT ..... 78, King Street.                                 |
| 1887                             |      | HARRIS: FRANCIS ELDRED LODGE 1, Balloon Street.                          |
| 1894                             |      | HAYWOOD: CHARLES SPENCER ... 78, Arden Terrace, Accrington.              |
|                                  | 1884 | HEATHCOTE: CHARLES HENRY ... 64, Cross Street.                           |
| 1882                             | 1893 | HEWITT: EDWARD ..... 33, Brazennose Street.                              |
|                                  | 1891 | HIGGINBOTTOM: WALTER ..... 94, Market Street.                            |
| 1892                             |      | HINDLE: CHARLES ALBERT ..... 11, Bridge Street.                          |
|                                  |      | Hodgson: J. S. .... c/o Messrs. Goldsmith, 63, Faulkner Street.          |
|                                  | 1877 | HOLDEN: JOHN ..... 5, St. James's Square.                                |
|                                  | 1893 | HORSFALL: JESSE ..... Todmorden.                                         |
|                                  |      | Jennison: A. .... 71, Deansgate Arcade, Deansgate.                       |
|                                  |      | Langley: J. B. .... 32, Ward's Bldgs., Deansgate.                        |
| 1882                             | 1888 | LITTLEWOOD: WILLIAM HENRY... 42, Spring Gardens.                         |
|                                  |      | Locke: C. R. .... St. Peter's Sq., Stockport.                            |
|                                  |      | Lodge: Percy D. .... 16, Craven St., London, W.C.                        |
|                                  | 1888 | LORD: HENRY ..... 42, Deansgate.                                         |
|                                  |      | Matthews: R. .... Nantwich, Cheshire.                                    |
|                                  |      | McBeath: R. J. .... Birnam House, Sale.                                  |
|                                  |      | Maybury: John Henry ..... 25, Booth Street.                              |
| 1895                             |      | MAYOR: CHARLES KAY ..... 41, John Dalton Street.                         |
|                                  | 1896 | MEE: FRANK W. .... 32, Victoria Street.                                  |
|                                  |      | Mills: Alexander William .... Newbie, Bowdon, Cheshire.                  |
| 1895                             |      | MILLS: ALFRED HENRY ..... 33, Brazennose Street.                         |
| 1888                             | 1897 | MOULD: JAMES DIGGLE ..... 77, King Street.                               |
| 1882                             |      | MUIRHEAD: THOMAS ..... Burns' Chbrs., 31, Market St.                     |
|                                  |      | Murgatroyd: A. J. .... 23, Strutt Street.                                |
|                                  |      | Nodal: Joseph ..... 61, Barton Arcade.                                   |
| 1886                             |      | OAKLEY: FRANK PAGE ..... Haworth's Bldgs., Cross St.                     |
| 1885                             | 1892 | OGDEN: PAUL ..... 60, King Street.                                       |
|                                  | 1877 | OLDHAM: FRANCIS HASLAM ..... Prince's Chambers, 16, John Dalton Street.  |
|                                  |      | Oldham: Roger ..... Temple Chbrs., 33, Brazen-nose Street.               |
|                                  |      | Parker: A. R. .... 9, Albert Square.                                     |
|                                  | 1888 | POTTS: EDWARD ..... 34, Victoria Buildings.                              |
| 1888                             |      | POTTS: WILLIAM EDWARD ..... Victoria Buildings.                          |
| 1882                             |      | PRESTON: RICHARD BASSNETT ... Diocesan Chambers, South King Street.      |
|                                  |      | Prestwich: J. C. .... Church Street, Leigh.                              |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|           |                                   |                                               |
|-----------|-----------------------------------|-----------------------------------------------|
| 1895      | PRICE: HENRY .....                | Town Hall.                                    |
|           | Price: Henry Robert.....          | S. Corridor, Royal Exchange.                  |
| 1893      | ROBINSON: MARSHALL.....           | 24, Nelson Square, Bolton.                    |
| 1889      | ROSS: HENRY .....                 | 15, Cannon St., Accrington.                   |
| 1851 1860 | SALOMONS: EDWARD .....            | 78, King Street.                              |
| 1897      | SAUNDERS: JAMES .....             | Imperial Chambers, Newark-on-Trent.           |
|           | Schofield: Arthur.....            | 55, Lowfield Road, Shaw Heath, Stockport.     |
|           | Seanon: J. J. ....                | 15, Cross Street.                             |
|           | Sharp: W. R. ....                 | Mawson Chbrs., 28, Deansgate.                 |
| 1893      | SMITH: FREDERICK BENNETT ...      | 17, Brazennose Street.                        |
| 1888      | SMITH: SAMUEL TAYLOR .....        | 32, King Street West.                         |
|           | Steinthal: Alfred .....           | 78, King Street.                              |
| 1888      | STELFOX: HENRY ERNEST.....        | Collyhurst Chambers, 6, Princess Street.      |
|           | STONES: JAMES HERBERT .....       | 10, Richmond Ter., Blackburn.                 |
| 1893      | SWARBRICK: JOSEPH .....           | 30, St. Anne's Street.                        |
| 1888      | TAYLOR: CHARLES THOMAS .....      | 10, Clegg Street, Oldham.                     |
|           | Taylor: Isaac .....               | 7, Chapel Walks, Cross Street.                |
|           | Taylor: James Medland .....       | 7, Chapel Walks, Cross Street.                |
| 1861      | WATERHOUSE: ALFRED, R.A., LL.D.   | 20, New Cavendish Street, London.             |
|           | Whittaker: R. E. ....             | 196, Deansgate.                               |
|           | Whittingham: F. J. ....           | Bank Street, Wrexham.                         |
|           | Wilkinson: Arthur G. ....         | Caxton Chambers, St. Peter's Gate, Stockport. |
|           | 1893 WILLOUGHBY: GEORGE HARRY ... | Parr's Bank Chambers.                         |
| 1885      | WOOD: EDGAR.....                  | 78, Cross Street.                             |
| 1893      | WOODHOUSE: JOHN HENRY .....       | 100, King Street.                             |
| 1890      | WORTHINGTON: PERCY SCOTT, M.A. }  | Lombard Chambers, 46,                         |
| 1865      | WORTHINGTON: THOMAS.....          | Brown Street.                                 |

## Associates of the Manchester Society.

|      |                              |                                                   |
|------|------------------------------|---------------------------------------------------|
|      | Agate: C. G. ....            | The Elms, Seedley Rd., Pendleton.                 |
| 1888 | BARKER: PHILIP EDWARD .....  | c/o John Ely, Esq., 32, King Street West.         |
|      | Beaumont: W. S. ....         | 10, St. James's Square.                           |
|      | Bennett: T. P. ....          | c/o Messrs. Royle & Bennett, 17, Cooper Street.   |
|      | Birchenall: C. A. ....       | Beech Grove, Heaton Park.                         |
|      | Bleasdale: F. ....           | 182, Bramhall Lane, Davenport, Stockport.         |
|      | Brooke: J. T. W. ....        | The Hive, Bowdon.                                 |
|      | Clegg: H. H. ....            | 41, Corporation Street.                           |
|      | Colles: Godfrey .....        | c/o Paul Ogden, Esq.                              |
| 1897 | CORBETT: ALFRED EDWARD ..... | 78, Cross Street.                                 |
|      | Daniels: T. B. ....          | 18, John Dalton Street.                           |
|      | Darbyshire: P. W. ....       | Manor Park, Knutsford.                            |
|      | Dean: B. Sagar .....         | c/o Messrs. Woodhouse & Willoughby, 100, King St. |
|      | Dolphin: Henry.....          | Architects' Department, L. & Y. R., Hunt's Bank.  |
|      | Dyer: Frank .....            | 167, Chorlton Road, Brooks's Bar.                 |
|      | Ellis: H. A. ....            | 44, Haworth's Buildings, Cross Street.            |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|      |                               |                                                                         |
|------|-------------------------------|-------------------------------------------------------------------------|
|      | EVANS : NORMAN.....           | c/o B. W. H. Brameld, Esq.                                              |
| 1902 | GIBBONS : JOHN HAROLD.....    | c/o Temple Moore, Esq., 37,<br>Old Queen Street, West-<br>minster, S.W. |
| 1900 | GROOME : ARTHUR REGINALD..... | Palace Chambers, Hereford.                                              |
|      | HARDON : H.....               | 51, Wellington Road, Heaton<br>Chapel.                                  |
| 1886 | HESKETH : PETER .....         | c/o Messrs. Beaumont, 10, St.<br>James's Square.                        |
|      | Higenbottom : Wm. ....        | 1, Oak Avnu., Cheadle Hulme.                                            |
|      | Hill : Oscar Blackett .....   | c/o Messrs. Booth & Chad-<br>wick, 42, Oxford Street.                   |
|      | Holden : F.....               | 5, St. James's Square.                                                  |
|      | Hollingworth : A. R. ....     | Ocean Chbrs., 54, Deansgate.                                            |
| 1903 | HOLT : JOSEPH.....            | Hawthorne Lane, Wilmslow.                                               |
| 1896 | HOOLEY : TOM WILLIAMSON ..... | 8, Cranbourne Road, Heaton<br>Moor.                                     |
|      | Hoyland : John Henry .....    | c/o Messrs. G. H. Hill & Sons,<br>Albert Chbrs., Albert Sq.             |
|      | Jennison : John .....         | The Lodge, Longsight.                                                   |
|      | Jones : Francis, jun. ....    | 62, Demesne Road, Alex-<br>andra Park.                                  |
|      | Lang : J. H. ....             | 347, Ashton New Rd., Clayton.                                           |
|      | Littlewood : F. ....          | c/o Messrs. Mangnall & Lit-<br>tlewoods, 42, Spring Gdns.               |
|      | Lord : G. W. ....             | 42, Deansgate.                                                          |
|      | Maclaren : A. D. ....         | 62, Eccles Old Road.                                                    |
|      | Moss : Harry .....            | 52, Manley Road, Whalley<br>Range.                                      |
|      | Newton : I. E.....            | Oak Bank, Winton.                                                       |
| 1898 | ORMROD : JOHN .....           | Court Chambers, 15, Mawds-<br>ley Street, Bolton.                       |
|      | Percival : James .....        | Normanhurst, Brooklands,<br>Sale.                                       |
|      | Pye : J. Bramley .....        | c/o Roger Oldham, Esq.                                                  |
|      | Royle : W. A., jun.....       | c/o Messrs. Royle & Bennett.                                            |
|      | Sheldrick : S. C.....         | Brunswick Terr., Prestwich.                                             |
|      | Springall : W. T. ....        | 36, Seymour Road South,<br>Clayton.                                     |
|      | Stead : E. ....               | 2, Cooper Street.                                                       |
|      | Stott : James E.....          | 43, Joshua St., Todmorden.                                              |
| 1902 | SWARBRICK : JOHN .....        | 30, St. Ann's Street.                                                   |
|      | Tennant : S. L. ....          | 12, Exchange Street.                                                    |
|      | Thomas : Edward .....         | 3, Moxley Road, Higher<br>Crumpsall.                                    |
| 1901 | THORP : NORMAN.....           | 23, Union Rd., Clapham, S.W.                                            |
|      | Wilkinson : Stephen .....     | Borough Engineer's Office,<br>Guildhall, Northampton.                   |
|      | Woodcock : E. H. ....         | Architect's Office, P. W. D.,<br>Cape Town, S. Africa.                  |
|      | Woodeson : William .....      | 25, Railway Road, Urmston.                                              |

\* \* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Manchester.

## EDUCATIONAL FACILITIES, MANCHESTER DISTRICT.

The Manchester School of Architecture, established pursuant to arrangements made between the Owens College, the

Manchester Municipal School of Technology, the Municipal School of Art, and the Manchester Society of Architects. Professor S. H. Capper, M.A. [A.], *Director*.

The following courses have been arranged :—

1. *History of Architecture* (Monday and Thursday, 5.15 to 6.15).—A general survey of architectural history from ancient to modern times, with special reference to the evolution of styles and to constructional forms and methods. The course includes : Ancient Egypt and Assyria ; Greece ; Rome ; Byzantine and Early Christian Architecture ; Romanesque ; Monastic ; Gothic ; Renaissance.

2. *Renaissance and Modern Architecture* (Tuesday and Wednesday, 5.15 to 6.15).—The rise of the Italian Renaissance : the architecture of the Renaissance in Italy. Spain : Plateresque and Greco-Roman. Late Gothic and Transition architecture in France ; the châteaux of the sixteenth century ; the early Renaissance and later styles. English Transition work ; the mansions of the sixteenth and early seventeenth centuries ; Inigo Jones ; Sir Christopher Wren ; the eighteenth century. Modern work, especially in France and England.

3. *Elements of Architecture* (Thursday, 2 to 3).—The classical orders, Greek and Roman, their mouldings and details ; arcading, classical and gothic ; gothic mouldings and details, their construction and design ; elements of architectural effect ; composition and style.

4. *General Art History* (Tuesday, 4 to 5).—Sculpture ; painting ; the industrial arts. The complete course covers two sessions. For Session 1904-05 :—Sculpture : Ancient Egypt and Greece ; The Renaissance.

5. *Architectural Drawing and Design*.—Studies of the orders ; rendering with pen and brush. Elementary and advanced design.

6. *Freehand Drawing and Modelling*.

Candidates for the Degree in Architecture are required to take the following classes, which are arranged to give complete preparation for the R.I.B.A. Final Examination :

*Junior Year*.—(1) History of Architecture ; (2) Elements of Architecture, with the Drawing Class in connection ; (3) Freehand Drawing. Candidates are recommended to take also :—(4) Architectural Design ; (5) Mathematics (if not already taken) Or (6) Applied Mathematics (if not already taken) ; (7) Descriptive Engineering (Earthwork, Masonry, Timberwork, Foundations, &c.).

*Senior Year*.—(1) Renaissance and Modern Architecture ; (2) Architecture, Domestic, Public, and Ecclesiastical ; (3) Designing ; (4) Freehand Drawing ; (5) Modelling. Candidates are recommended to take also—(6) Art History ; (7) Applied Mathematics ; (8) Theory of Structures. Optional (for candidates desiring to take the subject) :—(9) Surveying.

*Final Year*.—(1) Architecture, Domestic, Public, and Ecclesiastical ; (2) Theory of Structures (if not already taken) ; (8) Testing Laboratory Course ; (4) Designing ; (5) Freehand Drawing ; (6) Modelling ; (7) Art History ; (8) Sanitation.

The Special Courses, held at the Municipal School of Technology, include (in addition to a Junior Course) the R.I.B.A. course in Architecture, Building Construction, under the direction of Professor Capper and Mr. A. E. Corbett [A.]. These courses are arranged in co-operation with the Manchester Society of Architects, and are intended expressly for Architects' Pupils, Improvers and Assistants desirous of presenting themselves for the R.I.B.A.

Intermediate Examinations, and in preparation for the final grade of Associate, the "Testimonies of Studies" required by the R.I.B.A. being prepared in this course.

The courses extend over one Session of three terms, and are as follows :—

*Course I.*—PLANE AND SOLID GEOMETRY (Lecturer : Mr. J. Wilson).—Plane Geometry applied to Actual Work : Definition of Terms ; Projection and Interpenetration of Solids ; Isometrical Projection ; Development of Surfaces.

*Course II.*—BUILDING CONSTRUCTION (Lecturer : Mr. J. Wilson).—Nature, Qualities, and Defects of Ordinary Building Materials ; Calculation of Strength of Materials and Resistance ; Elementary Principles of Construction ; Details of Construction.

*Course III.*—ARCHITECTURE (Lecturer : Mr. A. E. Corbett [A.]).—The Orders of Greek and Roman Architecture : their Origin, Development, and Application ; The Several Varieties of Classic Ornament ; The Characteristic Mouldings and Ornaments of each Period of English Architecture from A.D. 1000 to A.D. 1550 ; Outlines of Mediæval and Renaissance Architecture in Europe. In this course the "Testimonies of Study" will be prepared under Mr. Corbett's direction.

Second year students take Professor Capper's course on "Elements of Architecture."

In addition to the above courses instruction is given at the Manchester Municipal School of Art in designing, drawing, painting, and modelling, more especially in the various forms of their decorative application in association with Architecture, &c. The teaching staff includes Mr. R. Glazier [A.], Head Master, and eight assistant masters and teachers. Two lectures weekly are given on the following subjects :—

Freehand drawing of ornament ; Model drawing ; Perspective ; Geometrical drawing ; Practical plane and solid geometry ; Elementary modelling in clay ; Light and shade ; Preparatory antique drawing ; Anatomy, Figure composition ; The principles of ornament ; Design in its technical applications ; Plants in their relation to design ; Historic ornament ; History of painting.

Two lectures on Architecture are delivered by Mr. A. E. Corbett [A.] weekly, of which the following is a synopsis :—

The Orders of Architecture ; Early Greek temples and their proportions ; Later Greek Architecture ; Roman Architecture and the use of the arch ; Roman temples, amphitheatres, and basilicas ; Domestic Architecture of the Romans ; Byzantine Architecture—St. Sophia, the churches of Ravenna and Venice ; Colour in relation to Architecture ; Romanesque Architecture ; English Gothic Architecture ; The development of vaulting, window tracery, &c., and planning ; The Gothic styles in the rest of Europe ; English and French cathedrals ; Renaissance Architecture in Rome, Florence, Venice, France, and England ; Mouldings and their enrichments.

A class for Architectural Design will be held on Monday evenings to work out the following subjects :—

I.—Club House.

II.—(*Senior*) Sculptor's Studio. (*Junior*) Bell Tower.

III.—(*Senior*) Students' Union. (*Junior*) Village Hall.

IV.—Design and Decoration of an Entrance Hall, in competition for the Heywood Prize (selected students only).

Complete arrangements exist for Drawing and Modelling from the Life. The School Museum contains a good collection of casts of French Gothic Architecture selected from the examples in the Trocadéro, Paris, and of Assyrian, Greek, and Roman Architecture, some fine examples of monumental Italian Architecture, and a large collection of decorative objects. Students may attend the School of Art every day from 9 to 12.30, and from 1.30 to 4, for an inclusive fee of £7 for the session of three terms; lower fees in proportion to the number of attendances daily or evening.

**Bury Technical School.**—Instruction is given at moderate fees in freehand and model drawing, shading from the cast, perspective, modelling in clay, wood-carving, and carpentry and joinery. There are also classes in building construction and drawing, builders' quantities, theoretical and practical plumbing, practical plane and solid geometry, and applied mechanics.

**Blackburn Municipal Technical School.**—In addition to a full curriculum of drawing subjects, this School offers instruction in advanced perspective, principles of ornament, historic ornament, principles of architecture, architectural design, and the history of architecture. Courses of instruction are given in elementary and advanced building construction, and students are prepared for the Board of Education Honours examination in the same subject; also in sanitation, graphic statics, builders' measurements, brickwork and masonry; carpentry and joinery; practical electricity, the best methods of lighting buildings.

**Accrington Municipal Technical School.**—At this School there are classes and lectures in theoretical mechanics, applied mechanics, building construction, geometry and mathematics, and art classes (including designing and architectural draughtsmanship), all under the control of the South Kensington authorities.

**Todmorden.**—The Borough Education Committee have established Science, Art, and Technological classes, where instruction is given in all branches of drawing, in mathematics, practical plane and solid geometry, electrical engineering, &c. Clerk to the Committee: Mr. James Whitehead.

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# THE NEW SOUTH WALES INSTITUTE (INCORPORATED).

Vickery's Chambers, 82, Pitt Street, Sydney.

**Hon. Secretary :**

Joseph Alexander Kethel, 107, Castlereagh Street, Sydney.

The Institute of Architects of New South Wales, which was originally founded in 1871, was reconstructed in 1890, and formed into a corporate body with limited liability under section 54 of the Companies Act 1874, with the following among other objects :—

*a.* To represent generally the views of the profession ; to preserve and maintain its integrity and status ; to suppress dishonourable and unprofessional conduct or practices. *b.* To afford means of adjusting professional differences, and to decide all questions of usage or courtesy in connection with the profession. *c.* To promote good feeling and friendly intercourse among the members. *d.* To watch over, protect, and promote the interests of the profession generally. *e.* To increase the confidence of the public. *f.* To acquire, form, and maintain an art and scientific library and museum. *g.* To encourage the study of the profession by articulated pupils, and, with a view thereto, to give prizes and rewards.

There are three classes of members, viz. (1) Fellows, who must have attained twenty-seven years of age, and been in practice as architects for at least five years ; (2) Associates, who must be engaged in the study or practice of Architecture, and not less than twenty-one years old ; (3) Honorary Members—persons of eminence in art, science, or literature, and others, who may be able to render assistance in promoting the objects of the Institute. A code of "Professional Practice and Charges," based upon that of the Royal Institute, but adapted to the different conditions of the colony, was adopted in General Meeting on the 12th August 1890. The Annual General Meeting is held the third Wednesday in October.

## Officers and Council.

Cyril Blacket, *President*.

|                                           |                                     |
|-------------------------------------------|-------------------------------------|
| H. Budden [A.].                           | J. A. Kethel, <i>Hon. Sec.</i>      |
| G. W. Durrell [A.].                       | G. Allen Mansfield [F.].            |
| M. B. Halligan.                           | A. F. Pritchard, <i>Hon. Treas.</i> |
| G. Sydney Jones [A.]                      | Ernest A. Scott.                    |
| H. C. Kent, M.A., <i>Vice-President</i> . | Alfred Spain.                       |

**Assoc. Fellow** **Fellows of the Institute of New South Wales.**  
**R.I.B.A. R.I.B.A.**

Allen : Alfred ..... 82, Pitt Street.  
Anderson : A. W. .... Messrs. McCredie & Anderson, Bridge.



Assoc. Fellow  
R.I.B.A. R.I.B.A.

|      |                                 |                                            |
|------|---------------------------------|--------------------------------------------|
|      | Backhouse : Robert Clarence ... | 15, Hunter Street.                         |
|      | Barlow : John .....             | 76, Pitt Street.                           |
|      | Blacket : Cyril .....           | 5, Bond Street.                            |
|      | Broderick : R. H. ....          | City Architect, Town Hall.                 |
|      | Buckeridge : J. H. ....         | 18, Bridge Street.                         |
|      | Copeman : J. J. ....            | Bathurst.                                  |
| 1888 | DURRELL : GEORGE WILLIAM.....   | 16, Castlereagh Street.                    |
| 1886 | ELLIS : JOHN SYMONS ENDACOTT    | 108, Pitt Street.                          |
|      | Garden : H. G. ....             | 16, Enmore Road, Newtown.                  |
|      | Hadley : B. ....                | 418, George Street.                        |
|      | Halligan : M. B. ....           | Equitable Building, George Street.         |
|      | Halloran : Edward Roland .....  | 116, The Strand.                           |
|      | Hunt : Walter .....             | Charters Towers, Queensland.               |
| 1891 | JONES : GEORGE SYDNEY.....      | Stock Exchange Building, 113, Pitt Street. |
|      | Kent : H. C. ....               | 129, Pitt Street.                          |
|      | Kenwood : William, M.INST.C.E.  | 335A, George Street.                       |
|      | Kethel : Joseph Alexander ..... | 107, Castlereagh Street.                   |
|      | Kirkpatrick : John.....         | "Normanby," Kensington.                    |
|      | Lemm : John .....               | Hong Kong, China.                          |
|      | M'Crae : George.....            | Assist. Governmt. Architect.               |
| 1873 | MANSFIELD : GEORGE ALLEN.....   | Moore Street.                              |
|      | Manson : J. W. ....             | Bligh Chambers, Bligh Street.              |
|      | Marks : T. J. ....              | New York Life Buildings, Martin Place.     |
|      | Morgan : F. S. ....             | Architect's Branch, Works Department.      |
|      | Morrow : D. T. ....             | St. George's Hall, Newtown.                |
|      | Nangle : James .....            | 84, Elizabeth Street.                      |
|      | Parkes : Varney .....           | 49, Hunter Street.                         |
|      | Pritchard : A. F. ....          | 19, Macquarie Place.                       |
|      | Ramsay : L. L. ....             | 58, Pitt Street.                           |
|      | Robertson : G. B. ....          | New York Life Buildings, Martin Place.     |
|      | Scott : E. A. ....              | 117, Pitt Street.                          |
|      | Spain : Alfred .....            | 72, Pitt Street, Sydney.                   |
|      | Thompson : E. Lindsay .....     | 52, Sydney Arcade.                         |
|      | Wilshire : Henry Austin .....   | 70, Hunter Street.                         |

#### Associates of the Institute of New South Wales.

|      |                               |                                       |
|------|-------------------------------|---------------------------------------|
|      | Anderson : Herbert .....      | Melbourne.                            |
|      | Backhouse : Oscar.....        | 15, Hunter Street.                    |
|      | Barr : John.....              | Architect's Branch, Works Department. |
|      | Bennett : Peter .....         | Hunter Street, Newcastle.             |
|      | Board : F. J. ....            | Woodlark Street, Lismore.             |
| 1895 | BUDDEN : HARRY EBENEZER ..... | 129, Pitt Street.                     |
|      | Carter : C. W. J.....         | 202, Glenmore Road, Paddington.       |
|      | Clamp : J. Burcham .....      | 94, Pitt Street.                      |
|      | Collins : R. J.....           | Equitable Building.                   |
|      | Connolly : Arnold .....       | "Ardrossan," Margaret St.             |
|      | Esplin : Donald T.....        | Equitable Building.                   |
|      | Gilchrist : J. H.....         |                                       |
|      | Goyder : Harry Rupert.....    | Katoomba, N.S.W.                      |
|      | Grove : Howard .....          | Middleton Street, Stanmore.           |
|      | Hardwick : Harold .....       | Mudgee.                               |
|      | Henderson : E. S. ....        | 84, Elizabeth Street.                 |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|                               |                                  |
|-------------------------------|----------------------------------|
| McBurney: H. M. ....          | 16, Castlereagh Street.          |
| Mathison: G. H. ....          | 88, Pitt Street, Newcastle.      |
| Owen: Col. P. ....            | Commonwealth Offices, Melbourne. |
| Pate: Alfred William Whitaker | 15, Hunter Street.               |
| Roberts: G. A. ....           | 18, Bridge Street.               |
| Smith: T. M. ....             | 94, Pitt Street.                 |
| Sparke: A. ....               | Percival Road, Stanmore.         |
| Thompson: Wm. ....            | 14, Moore Street.                |
| Vernon: Venables ....         | 9, Castlereagh Street.           |
| Ward: Peter ....              | McPherson Street, Waverley.      |
| White: Harold C. R. ....      | Singleton.                       |

\*.\* Except where otherwise indicated the addresses are in Sydney, N.S.W.

## THE NORTHERN ASSOCIATION.

[Province: Northumberland and Durham. Centre: Newcastle.]

### Hon. Secretary:

Arthur B. Plummer [F.], 13, Grey Street, Newcastle-on-Tyne.

The Northern Architectural Association was instituted in 1858, and the rules and constitution were revised in 1885, and again in 1894. The objects of the Association, as stated in the new rules, are to promote union amongst the members; the elevation of the profession of Architecture; the establishment of uniformity of practice and professional charges; and the general advancement of the art and science of Architecture. There are 222 members in the Association, consisting of four classes, viz.: Members—architects in practice as principals, or as town or county architects, who have so practised for not less than three consecutive years immediately preceding their nomination; Associates—architects not yet eligible as Members, or assistants (over twenty-one years of age) in the offices of gentlemen eligible as Members or Associates; Students—persons under twenty-one years, engaged in the study of Architecture in the offices of gentlemen eligible as Members or Associates; and Honorary Members—gentlemen eminent for distinguished attainments recommended by the Council; Members and Associates only have the right to vote. Prizes are offered by the Association for the best set of drawings, or "Testimonies of Study," required from Probationers, Students, and others, preparing for the Intermediate and Final Examinations of the Royal Institute of British Architects; also for other sketches or essays, &c., and a Travelling Studentship of the value of £10 a year. There is a Students' Sketching Club and Class in connection with the Association, and a library. The

session commences the first week of November of each year; and meetings, at which Papers are read and professional questions discussed, are held in each month up to and including March of the following year. The Annual General Meeting is held in March.

#### Officers and Council.

J. W. Taylor [F.], *President.*

|                                                         |                                                                     |
|---------------------------------------------------------|---------------------------------------------------------------------|
| H. G. Badenoch.                                         | J. W. Donald [A.].                                                  |
| H. Barnes [A.], <i>Hon. Local Sec.,</i><br>Hartlepool.  | J. W. Dyson.                                                        |
| J. W. Boyd.                                             | C. S. Errington [A.].                                               |
| G. T. Brown, <i>Hon. Local Sec.,</i><br>Sunderland.     | M. H. Graham.                                                       |
| J. Bruce.                                               | H. Grieves [A.].                                                    |
| J. T. Cackett [F.], <i>Vice-President.</i>              | J. C. Maxwell [A.].                                                 |
| H. C. Charlewood [F.], <i>Hon.</i><br><i>Librarian.</i> | J. H. Morton [F.], <i>Hon. Local</i><br><i>Sec.,</i> South Shields. |
| F. Clark [F.], <i>Hon. Local Sec.,</i><br>Darlington.   | R. H. Morton [A.].                                                  |
| R. Burns Dick, <i>Hon. Treas.</i>                       | C. E. Oliver.                                                       |
|                                                         | A. B. Plummer [F.], <i>Hon. Sec.</i>                                |
|                                                         | R. P. S. Twizell [A.].                                              |

#### Assoc. Fellow R.I.B.A. R.I.B.A.

#### Members of the Northern Association.

|           |                            |                                                        |
|-----------|----------------------------|--------------------------------------------------------|
| 1891      | ARMSTRONG: CHARLES FRANCIS | 38, Grainger St. West, Newcastle.                      |
|           | Badenoch: Henry Greig      | 55, Pilgrim Street, Newcastle.                         |
| 1894      | BARNES: HARRY              | Bank Chambers, Scarborough<br>Street, West Hartlepool. |
|           | Bendle: W. H.              | 33, Grainger Street West, New-<br>castle.              |
| 1899      | BOURNE: WALTER HARGREAVES  | 94, Northgate, Darlington.                             |
|           | BOWMAN: E.                 | 52, Westgate Road, Newcastle.                          |
|           | BROWN: G. T.               | 51, Fawcett Street, Sunderland.                        |
|           | Browne: P. L.              | Prudential Buildings, New-<br>castle.                  |
|           | Bruce: J.                  | 55, Pilgrim Street, Newcastle.                         |
|           | Burrell: J. G.             | Market Place Chambers,<br>Durham.                      |
| 1892      | CAKETT: JAMES THOBURN      | 24, Grainger St. West, Newcastle.                      |
| 1893      | CAWS: FRANK                | 22, Fawcett Street, Sunderland.                        |
| 1888 1897 | CHARLEWOOD: HENRY CLEMENT  | 67, Westgate Road, Newcastle.                          |
| 1891      | CLARK: FREDERICK           | Feethams, Darlington.                                  |
| 1894      | COATES: FREDERICK ERNEST   | Belford House, Sunderland.                             |
|           | Cowe: J. G.                | Lambton, Fence Houses, Dur-<br>ham.                    |
|           | Crone: J. G.               | 21, Grainger Street West,<br>Newcastle.                |
|           | Dick: R. B.                | 24, Grainger Street West.                              |
|           | Dingle: J. M.              | South Shields.                                         |
|           | DONALD: JOHN WARDLE        | West Kepple Street, S. Shields.                        |
| 1888      | Dochin: F. E.              | 51, Westgate Road, Newcastle.                          |
|           | Dryden: F. M.              | 6, Market Street, Newcastle.                           |
|           | Dunn: Archibald M.         | Woodhouse, Branksome,<br>Bournemouth.                  |
|           | Dunn: William Henry        | St. Nicholas Bldgs., Newcastle.                        |
|           | Dyson: J. W.               | Grey Street, Newcastle.                                |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|           |                                            |                                                      |
|-----------|--------------------------------------------|------------------------------------------------------|
| 1895      | ERRINGTON : CHARLES SEPTI-<br>MUS.....     | 21, Grainger Street W., New-<br>castle.              |
|           | Fenwicke : W. E. ....                      | 23, Eldon Square, Newcastle.                         |
| 1890      | FRAZER : JAMES WILLIAM.....                | 49, Grey Street, Newcastle.                          |
| 1899      | GARRY : JAMES .....                        | Church Street, W. Hartlepool.                        |
|           | Gibson : H.....                            | North Shields.                                       |
| 1899      | GLOVER : WILLIAM.....                      | Meadow Croft, Bolton Avenue,<br>Windsor.             |
|           | Graham : M. H. ....                        | 1, Eldon Square, Newcastle.                          |
| 1886      | GRIEVES : HENRY .....                      | Albany Chambers, S. Shields.                         |
|           | Hall : J. ....                             | 6, Belle Vue Park, Sunderland.                       |
|           | Hanson : J. W. ....                        | 79, King Street, South Shields.                      |
| 1873      | HASWELL : FRANCIS ROBERT }<br>NEWTON ..... | Tyne Street, North Shields.                          |
|           | Hedley : H. T. D. ....                     | Sunderland.                                          |
|           | Henderson : J., jun. ....                  | 28, John Street, Sunderland.                         |
|           | Herring : J. W., M.INST.C.E. ...           | Sunderland.                                          |
|           | Hope : William .....                       | New Bridge Street, Newcastle.                        |
| 1867 1870 | HOSKINS : GEORGE GORDON ...                | Harewood Hill, Darlington.                           |
| 1891      | KNOWLES : WM. HENRY, F.S.A.                | 37, Grainger Street, Newcastle.                      |
|           | Leeson : R. J.....                         | 30, Mosley Street, Newcastle.                        |
|           | Liddle : E. F. W. ....                     | Prudential Buildings, Dean<br>Street, Newcastle.     |
|           | Lish : Joseph John .....                   | 1, Rodger Street, Newcastle.                         |
|           | Livesay : F. H. ....                       | 107, Newgate Street, Bishop<br>Auckland.             |
|           | Marshall : Charles Thomas...               | Eldon Square, Newcastle.                             |
| 1887 1904 | MILBURN : THOMAS RIDLEY ...                | 20, Fawcett Street, Sunderland.                      |
| 1904      | MILBURN : WILLIAM .....                    | 20, Fawcett Street, Sunderland.                      |
|           | Miller : J. L. ....                        | 39, Hide Hill, Berwick.                              |
| 1882      | MONTGOMERY : HENRY .....                   | 2, St. Nicholas' Building<br>Newcastle.              |
| 1882      | MORTON : JOSEPH HALL.....                  | 50, King Street, South Shields.                      |
| 1891      | MOSCROP : WILLIAM JOBSON ...               | Feethams, Darlington.                                |
| 1902      | NEWCOMBE : CHAS. FREDERICK                 | 19, Eldon Place, Newcastle.                          |
|           | Oliver : C. E. ....                        | 60, Manor House Road.                                |
|           | Oswald : H.....                            | 33, Mosley Street.                                   |
| 1891      | OSWALD : JOSEPH .....                      | 33, Mosley Street, Newcastle.                        |
| 1881 1889 | PLUMMER : ARTHUR BENJAMIN                  | 13, Grey Street, Newcastle.                          |
|           | Pringle : C. T. ....                       | 80, Kenilworth Rd., Newcastle.                       |
| 1899      | Reavell : George, jun. ....                | Narrowgate, Alnwick.                                 |
|           | Reay : Thomas .....                        | 95, Pilgrim Street, Newcastle.                       |
| 1881      | REED : MATTHEW .....                       | 107, Northumberland Street,<br>Newcastle.            |
| 1898      | RICH : FRANK WEST .....                    | 1, Eldon Square, Newcastle.                          |
|           | Robins : S. D.....                         | 129, Percy Street, Newcastle.                        |
| 1890      | ROUNTHWAITE : JOHN WILLIAM                 | 13, Mosley Street, Newcastle.                        |
| 1881      | SHEWBROOKS : EDWARD .....                  | 24, Grainger St. West, New-<br>castle.               |
| 1894      | SIMPSON : BENJAMIN FERDINAND               | 12, Grey Street, Newcastle.                          |
| 1895      | SPAIN : JOSEPH .....                       | Allanton Villa, East Boldon,<br>Durham.              |
|           | Stevenson : J.....                         | Berwick.                                             |
| 1892      | TAYLOR : JOHN WALTON .....                 | St. John Street, Grainger Street<br>West, Newcastle. |
|           | Tweedy : W. ....                           | 17, Eldon Square, Newcastle.                         |
|           | Walker : Charles .....                     | 26, Eldon Square, Newcastle.                         |
|           | Walton : T. N. ....                        | 7, Scarborough Street, West<br>Hartlepool.           |
|           | Wardle : J. W. ....                        | 33, King Street, S. Shields.                         |

Assoc. Fellow  
R.I.B.A. R.L.B.A.

|                                                |                                           |                                             |
|------------------------------------------------|-------------------------------------------|---------------------------------------------|
| 1896                                           | Watson: E. J. ....                        | Westover, Saltwell, Gateshead.              |
|                                                | WHIPHAM: EDWARD ARTHUR...                 | 59, High Street, Stockton-on-Tees.          |
|                                                | Wilson: G. T. ....                        | 21, Durham Road, Blackhill.                 |
| <b>Associates of the Northern Association.</b> |                                           |                                             |
|                                                | Boyd: J. W. ....                          | 9, Salisbury Gardens, Newcastle.            |
|                                                | Blakey: R. P. ....                        | 12, Victoria Terrace, Sunderland.           |
|                                                | Brewis: William Parker .....              | 32, Osborne Road, Newcastle.                |
|                                                | Broadway: G. R. T. ....                   | Bank House, Alnwick.                        |
| 1901                                           | BRUMELL: GEORGE, jun. ....                | Gladstone Road, Napier, New Zealand.        |
|                                                | Cannell: H. J. ....                       | 10, Lovaine Crescent, Newcastle.            |
|                                                | Clark: J. D. ....                         | Oakfield, Whickham R.S.O., Durham.          |
|                                                | Coulson: J. C. ....                       | 15, Normanby Ter., Gateshead.               |
|                                                | Davey: R. T. ....                         | 103, Bayswater Road W.; Jesmond, Newcastle. |
|                                                | Davidson: J. F. ....                      | 6, Station Road, Wallsend.                  |
|                                                | Dixon: H. S. ....                         | Savill Street, North Shields.               |
|                                                | Donald: P. R. ....                        | 39, Balmoral Terrace, Gosforth, Newcastle.  |
|                                                | Donaldson: F. ....                        | Belford Lodge, Bishop Auckland.             |
|                                                | Dryden: J. E. ....                        | 6, Lovaine Place, Newcastle.                |
|                                                | Dyson: C. E. C. ....                      | 17, Highbury, Newcastle.                    |
|                                                | Fairweather: C. W. ....                   | 15, Ulverstone Road, West Norwood, S.E.     |
|                                                | Fatkin: J. N. ....                        | Killingworth Station.                       |
|                                                | Featherstone: H. W. ....                  | 32, Coquet Terrace, Heaton, Newcastle.      |
|                                                | Fill: S. M. ....                          | Craigielea, Rowlands Hill, Durham.          |
|                                                | Hastie: W. ....                           | 21, Cromwell Street, Newcastle.             |
|                                                | Hill: J. J. ....                          | 188, Shields Road, Newcastle.               |
| 1901                                           | HOLSTEAD: ABRAHAM .....                   | 41, Wilberforce Street, Anlaby Road, Hull.  |
|                                                | Hoskins: Harry Pilmore .....              | Willows Crescent, Birmingham.               |
|                                                | Huggup: R., jun. ....                     | 66, Queen's Road, Newcastle.                |
|                                                | Hunter: A. R. ....                        | Braemar, Leazes Crescent, Hexham.           |
| 1902                                           | KIRKBY: REGINALD GUY .....                | P.O. Box 7, Pietermaritzburg, Natal.        |
|                                                | Limpricht: G. N. ....                     | 8, Brandling Park, Newcastle.               |
| 1895                                           | LOFTHOUSE: JAMES ALFRED }<br>ERNEST ..... | 62, Albert Road, Middlesbro'.               |
| 1898                                           | LOFTHOUSE: THOMAS ASHTON .                | 62, Albert Road, Middlesbro'.               |
|                                                | Manchip: H. J. ....                       | 10 Stanwick St., Tynemouth.                 |
|                                                | Martinson: M. G. ....                     | Greenfield, Bellingham, North Tyne.         |
|                                                | Matkin: G. E. ....                        | 115, Herrington Street, Sunderland.         |
| 1894                                           | MAXWELL: JOSEPH CHARLTON..                | 25, Eldon Square, Newcastle.                |
|                                                | Milburn: C. W. ....                       | 13, Alexandra Terrace, Newcastle.           |

Assoc. Fellow  
R.I.B.A. R.I.B.A.  
1898

|      |                                               |                                                      |
|------|-----------------------------------------------|------------------------------------------------------|
|      | MORTON : RALPH HENRY .....                    | 50, King Street, S. Shields.                         |
|      | Mould : S. M. ....                            | 9, Denwick Ter., Tynemouth.                          |
|      | Mundle : E. R. ....                           | 42, St. George's Terrace, New-<br>castle.            |
|      | Neilson : Henry T. ....                       | Chancery Lane, Darlington.                           |
|      | Nicholson : J. L. ....                        | 55, Northumberland Street,<br>Newcastle.             |
|      | Oliver : W. W. ....                           | 55, Northumberland Street,<br>Newcastle.             |
|      | Orwin : J. ....                               | 60, Bewick Road, Gateshead.                          |
|      | Oswald : H. ....                              | 93, Mosley Street, Newcastle.                        |
|      | Paterson : H. ....                            | 2, Richard Street, Jarrow.                           |
|      | Piper : S. ....                               | 41, Cavendish Place, New-<br>castle.                 |
|      | Porteous : G. ....                            | c/o Sir J. Laing & Son, Sun-<br>derland.             |
|      | Procter : M. ....                             | 32, Claremont Road, Alex-<br>ander Park, Manchester. |
|      | Purser : F. W. ....                           | 10, West Street, Gateshead.                          |
|      | Reaveley : A. ....                            | 5, Syon Street, Tynemouth.                           |
|      | Reid : E. ....                                | 67, Cleveland Rd., Sunderland.                       |
|      | Rich : Roland ....                            | 1, Eldon Square, Newcastle.                          |
|      | Richards : C. A. ....                         | 41, West Sunnyside, Sunder-<br>land.                 |
| 1897 | ROCHESTER : CHARLES DIXON...                  | 44, Western Hill, Durham.                            |
|      | Shanks : W. ....                              | 141, Heaton Park Road, New-<br>castle.               |
|      | Shaw : J. E. ....                             | 3, Merlba Gardens, W. Hartle-<br>pool.               |
| 1887 | SMITH : GEORGE CADE .....                     | 11, Sunbury Avenue, West<br>Jesmond.                 |
| 1896 | SMITH : GEORGE RICHARDSON                     | 67, King Street, South Shields.                      |
|      | Smith : C. L. ....                            | 69, Gloucester St., Newcastle.                       |
|      | Spurgin : K. B. ....                          | 7, Graingerville South, New-<br>castle.              |
|      | Stephenson : C. J. ....                       | 59, Grey Street, Newcastle.                          |
|      | Stevens : E. ....                             | 14, Lawson Street, Newcastle.                        |
|      | Story : W. R. ....                            | Sinden Terrace, Whitley Bay.                         |
|      | Tasker : A. K. ....                           | Dunblane House, N. Shields.                          |
|      | Taylor : J. J. ....                           | 71, Victoria Embankment, Dar-<br>lington.            |
|      | Taylor : T. H. ....                           | 10, Norwood Rd., London, S.E.                        |
|      | Trench : F. C. ....                           | Vicarage, Kendal.                                    |
|      | Twizell : G. S. ....                          | 8, Larkspur Terrace, New-<br>castle.                 |
| 1900 | TWIZELL : ROBERT PERCIVAL }<br>STERLING ..... | 2, Larkspur Terrace, New-<br>castle.                 |
| 1894 | WHITE : JOHN .....                            | 183, Osborne Road, Newcastle.                        |
|      | White : T. K. ....                            | 59, Grey Street.                                     |
| 1902 | WILSON : HENRY ARMSTRONG...                   | 20, Broughton Rd., S. Shields.                       |
|      | Wilson : W. ....                              | 62 Linskill Terrace, North<br>Shields.               |
| 1896 | WOOD : KENNETH .....                          | 17, Hart Street, London,<br>W.C.                     |
| 1903 | WYLIE : RICHARD .....                         | 20, Wilberforce Terrace, Gates-<br>head.             |

\*.\* The names of members of the Royal Institute in the foregoing list are printed in small capitals.

**EDUCATIONAL FACILITIES IN NEWCASTLE**

**Durham College of Science, Newcastle.**—The College has arranged classes for architectural students, with Mr. R. P. S. Twizell [A.], as teacher. These classes will meet in the evenings. Architecture and architectural design form the two main divisions into which the work falls. The classes are under the immediate supervision of Mr. W. H. Knowles, F.S.A. [F.], and Mr. Arthur B. Plummer [F.] (Hon. Secretary Northern Architectural Association), while the Committee includes also Mr. H. C. Charlewood and Mr. F. W. Rich [F.]. Classes in building construction are held by Mr. J. P. Allen, P.A.S.I., and there are also classes in freehand, perspective, and all other subjects of art instruction. Lectures on Materials are given in the Engineering Department, where there is a 100-ton testing machine for testing materials of construction. The classes are arranged to meet the requirements of the R.I.B.A. and of the Board of Education.

**Rutherford College, Bath Lane, Newcastle-upon-Tyne.**—Courses of lectures on building construction are delivered in four stages—1, 2, 3, and Honours. There are also classes in practical plane and solid geometry, theoretical and applied mechanics; carpentry and joinery; brickwork and masonry; manual instruction in woodwork and metalwork. The Art Department includes drawing—elementary, intermediate, and advanced courses; drawing, modelling, and design with relation to architecture; lectures on the history of architecture; principles of ornament and perspective.

**Elswick Works Technical School.**—This School has courses of building construction, elementary and advanced; and instruction is given in freehand and model drawing, perspective, architectural drawing, the principles of ornament, &c.; practical plane and solid geometry, mechanics, and mathematics. A new Institute has just been completed, and greater accommodation and facilities for study provided for the students. Mr. Robert Wills, B.Sc., Head Master.

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# THE NOTTINGHAM SOCIETY.

[*Province* : Nottinghamshire, and part of Lincolnshire, including Lincoln.  
*Centre* : Nottingham.]

**Hon. Secretary and Treasurer :**

R. E. Hemingway [A.], Pelham Chambers, Angel Row, Nottingham.

The Nottingham Architectural Society was instituted in 1862, and its rules were revised in the year 1888. The objects of the Society are the promotion of union and professional integrity amongst its several classes of members ; the establishment as far as possible of uniformity of practice ; and the general advancement of Architecture and the various arts and sciences connected therewith. The members consist of three classes, viz., Members—architects engaged as principals not less than two years ; Associates—architects not eligible as Members, architects' assistants, and articled pupils ; and Honorary Members—gentlemen distinguished for their attainments. Three General Meetings are held during the year, viz., in the first week in November, the first week in February, and the last week in March, besides Special General Meetings which may be convened at any time. The Annual General Meeting is held in April.

## Officers and Council.

A. W. Brewill [F.], *President* [*Member R.I.B.A. Council*].

A. N. Bromley [F.].

A. Marshall [A.].

A. E. Heazell.

W. D. Pratt, *Vice-President*.

R. E. Hemingway [A.], *Hon. Sec.*  
*and Treas.*

E. R. Sutton.

H. G. Watkins [A.].

Assoc. Fellow  
R.I.B.A.

## Members of the Nottingham Society.

|      |                                 |                                  |
|------|---------------------------------|----------------------------------|
| 1901 | BAILY : BASIL EDGAR .....       | 44, Parliament Street.           |
|      | Barnes : J. W. J. ....          | Albion Chambers.                 |
|      | Blatherwick : G. H. ....        | South Parade.                    |
|      | Booker : Frank W. ....          | Albion Chambers.                 |
|      | Booker : Robert .....           | Albion Chambers.                 |
| 1892 | BREWILL : ARTHUR WILLIAM .      | 44, Parliament Street.           |
| 1886 | BROMLEY : ALBERT NELSON ...     | Prudential Buildings.            |
|      | Brown : Arthur, M.INST.C.E. ... | Guildhall.                       |
|      | Calvert : Arthur Richard .....  | Low Pavement.                    |
|      | Dixon : J. P. ....              | Brougham Chambers, Wheeler Gate. |
| 1888 | EVANS : ROBERT .....            | Eldon Chmbrs., Wheeler Gate.     |
|      | Evans : Robert, jun. ....       | Eldon Chmbrs., Wheeler Gate.     |
|      | Fothergill : Watson .....       | George Street.                   |
|      | Gill : H. ....                  | Cobden Chambers, Pelham St.      |
| 1893 | GLEAVE : WILLIAM RICHARD...     | Low Pavement.                    |
|      | Goodall : A. Harrison .....     | Market Street.                   |

T



Assoc. Fellow  
R.I.B.A. R.I.B.A.

|      |                              |                                        |
|------|------------------------------|----------------------------------------|
|      | Harris: John .....           | Ashbourne Chambers, Bridle-smith Gate. |
|      | Heazell: Arthur Ernest ..... | Burton Bldgs., Parliament St.          |
| 1893 | HEAZELL: WILLIAM ARTHUR...   | Burton Bldgs., Parliament St.          |
|      | Hickson: W. O. ....          | Victoria Street.                       |
|      | Higginbottom: W. H. ....     | King John's Chambers.                  |
| 1877 | HINE: GEORGE THOMAS .....    | 35, Parliament St., Westminster.       |
|      | Holloway: C. Nelson .....    | Newcastle Chambers.                    |
| 1890 | HOWITT: JOHN .....           | Wheeler Gate.                          |
|      | Knight: William .....        | Newcastle Chambers.                    |
| 1888 | LEWIS: FRANK BECKET.....     | The Guildhall.                         |
| 1882 | MARSHALL: ARTHUR .....       | King Street.                           |
|      | Pratt: W. Dymock .....       | Cauldon Place, Long Row.               |
| 1884 | PRICE: HEDLEY JOHN .....     | Low Pavement.                          |
|      | Stair: W. B. ....            | St. Peter's Gate.                      |
|      | Sutton: E. R. ....           | Bromley House.                         |
| 1891 | VALLANCE: ROBERT FRANK ...   | The Ridge, Mansfield.                  |
| 1889 | WALKER: HERBERT .....        | Albion Chambers, King Street.          |
|      | Walker: S. G. ....           | Dudley Chmbrs., Angel Row.             |
| 1881 | WATKINS: WILLIAM .....       | St. Edmond's Chbrs., Lincoln.          |
|      | Westwick: Louis A. ....      | Mansfield.                             |
|      | Wright: T. ....              | York Chambers, King Street.            |

#### Associates of the Nottingham Society.

|      |                             |                                                 |
|------|-----------------------------|-------------------------------------------------|
|      | Aspinwall: J. ....          | c/o Messrs. Evans & Son,<br>Eldon Chambers.     |
|      | Baily: A. M. ....           | Bentinnck Buildings.                            |
|      | Bradshaw: A. W. ....        | c/o Messrs. Brewill & Baily.                    |
| 1904 | BRIGHT: LAWRENCE LEE .....  | St. Peter's Church Walk.                        |
|      | Clarke: John Thomas Ince... | c/o Messrs. Evans & Son.                        |
|      | Dale: Arthur .....          | c/o F. B. Lewis, Esq., The<br>Guildhall.        |
|      | Gascoygne: C. ....          | Shakespeare Street.                             |
|      | Goodall: Harry H. ....      | Market Street.                                  |
|      | Heazell: E. H. ....         | Burton Chambers, Parliament<br>Street.          |
| 1902 | HEMINGWAY: RALPH EUSTACE... | Pelham Chambers, Angel Row.                     |
| 1892 | LITTLER: FRANK EDMUND.....  | Lowdham, Notts.                                 |
|      | Loach: T. K. ....           | c/o F. Ball, Esq., King Street.                 |
|      | Sander: John .....          | Union Chbrs., Weekday Cross.                    |
| 1890 | SAVIDGE: WM. BRANDRETH ...  | 1, Alpha Terrace.                               |
|      | Smith: W. A. ....           | c/o A. Marshall, Esq.                           |
| 1900 | SPAIN: JOHN EDWARD .....    | The Rectory, Rand St. Oswald,<br>Wragby, Lincs. |
|      | Spencer: Renfrew.....       | c/o Messrs. Evans & Son.                        |
| 1881 | SUMMERS: LAWRENCE GEORGE    | George Street.                                  |
| 1900 | SWANN: WILLIAM HERBERT ...  | Brougham Chambers, Wheeler<br>Gate.             |
| 1895 | WATKINS: HARRY GARNHAM ...  | Prudential Buildings.                           |
|      | Woodsend: H. E. ....        | c/o A. N. Bromley, Esq.                         |

\* \* The names of members of the Royal Institute in the foregoing list are printed in small capitals, and, except where otherwise stated, all the addresses are in Nottingham.

#### EDUCATIONAL FACILITIES IN NOTTINGHAM.

**Nottingham University College.**—An Architectural Course has been arranged at the University in conjunction with the Nottingham Architectural Society and the *School of Art*. It

is designed for youths of about sixteen years of age who have just left school and intend to become architects. The curriculum extends over two years, and affords a scientific and technical training intended to prepare young men to enter an architect's office. The instruction comprises work in the drawing-office, lecture-room, and workshops from October to July in the first year, and from October to April in the second year. Practical instruction is also given in the college workshops during the months of July and September. Students are recommended to make arrangements beforehand, so that they may enter an architect's office in the October following the satisfactory completion of their first year's course. The subjects dealt with cover part of the ground for the Examinations of the Royal Institute of British Architects. A student who has passed the second year's course satisfactorily is recommended to present himself for the Intermediate Examination in order to be registered as a *Student R.I.B.A.* The first year's course embraces mathematics, mechanics, physics, drawing and practical geometry, building construction, and workshop practice at the College; freehand drawing, perspective, and Architecture at the School of Art. From October to April the second year students are engaged during every afternoon in an architect's office, and in the forenoon at the College and the School of Art. The subjects taken up at the College are: mathematics, solid geometry, building construction and nature of materials, strength of materials and graphic statics, workshop practice, land surveying and levelling. At the School of Art: freehand drawing, architectural details, including ornaments and mouldings, &c., history of architecture. Time-tables are arranged for these systematic courses of instruction in the Engineering Department at University College, so that the student's time is fully occupied. Composition fee for the whole course of day and evening classes:—First year, £6 per term; second year, £4 per term; summer term, £3 3s. Examinations are held at the end of each session, on the results of which College Certificates are awarded, as well as prizes offered by the Nottingham Architectural Society. The College also provides an architectural course for evening students as follows:—*Elementary Course*: Practical plane and solid geometry, elementary building construction, elementary mechanics, carpentry and joinery. *Advanced Course*: Advanced building construction, plumbing, heating and ventilation, strength of materials and graphic statics, and workshop practice.

## THE SHEFFIELD SOCIETY.

[Province : Derbyshire, Northern Lincolnshire, and part of South Yorkshire.  
Centre : Sheffield.]

### Hon. Secretary :

William Carter Fenton, 14, St. James's Row, Sheffield.

The Sheffield Society of Architects and Surveyors was founded in 1886, for the advancement of the profession of architect and surveyor; for promoting and facilitating the acquisition of a knowledge of the various arts and sciences connected therewith, and the education of the junior members thereof; and for the consideration of questions of professional practice. The members consist of five classes :—Fellows, Associates, Students, Honorary Members, and Lay Members. The Fellows are practitioners who have been engaged as principals for not less than five years in their profession; the Associates are principals or assistants, over twenty-one years of age; the Students are articled pupils; the Honorary Members are persons distinguished for their connection with Art and Science; the Lay Members are gentlemen not practising but interested in Architecture or Surveying, and not following any of the building trades. Papers are read, and professional questions discussed, on the second Thursday in each month from October to April, both inclusive. Classes are held for the study of specific subjects under regulations framed by the members of each class, subject to the sanction of the Society's Council. The Annual General Meeting is held in April.

### Officers and Council.

T. Winder, Assoc.M.Inst.C.E., *President*.

|                                                       |                              |
|-------------------------------------------------------|------------------------------|
| H. Coverdale.                                         | C. F. Innocent [A.].         |
| W. C. Fenton, <i>Hon. Secretary</i> .                 | J. B. Mitchell-Withers [A.]. |
| C. B. Flockton [A.].                                  | H. L. Paterson [A.].         |
| Frederick Fowler, <i>Hon. Treasurer</i> .             | A. E. Turnell.               |
| C. M. E. Hadfield [A.].                               | J. R. Wigfull [A.].          |
| W. J. Hale [F.].                                      |                              |
| E. Holmes, Assoc.M.Inst.C.E., <i>Vice-President</i> . |                              |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

### Fellows of the Sheffield Society.

|                                  |                                |
|----------------------------------|--------------------------------|
| Appleby: Alfred .....            | 22, High Street.               |
| 1892 BRYDEN: WILLIAM RADFORD ... | 1, George Street, Buxton.      |
| Clark: J.....                    | 55, Norfolk Street.            |
| Coverdale: Henry.....            | Corn Exchange.                 |
| Denton: A. Smith.....            | Hartshead.                     |
| Eaton: E. M., A.M.Inst.C.E. ...  | 28, Victoria St., Westminster. |
| Fenton: W. C. ....               | 14, St. James's Row.           |

Assoc. Fellow  
R.L.B.A. R.L.B.A.

|      |      |                                               |                                           |
|------|------|-----------------------------------------------|-------------------------------------------|
|      |      | Fowler : Frederick.. .....                    | 8, St. James's Street.                    |
|      |      | Fowler : R. W. ....                           | 3, Hartshead.                             |
| 1892 |      | GIBBS : EDWARD MITCHEL.....                   | 15, St. James's Row.                      |
|      |      | Gibson : C. ....                              | St. James's Street.                       |
|      |      | Greenwood : A. J. ....                        | Wharf Street.                             |
| 1863 | 1872 | HADFIELD : CHARLES .....                      | Cairns Chambers, 19, St. James's Street.  |
|      | 1901 | HALE : WILLIAM JOHN .....                     | 13, St. James's Row.                      |
|      |      | Hall : J. R. ....                             | 14, St. James's Row.                      |
|      |      | Holmes : E. ....                              | St. James's Chbrs., Church St.            |
|      |      | Knight : J. E. ....                           | 33 College Street, Rotherham.             |
|      |      | Lancashire : W. H. ....                       | Hartshead.                                |
|      |      | Lockwood : H. W. ....                         | 22, Pinstone Street.                      |
|      |      | Marshall : P. ....                            | 3, Hartshead.                             |
| 1891 |      | MITCHELL-WITHERS : JOHN }<br>BRIGHTMORE ..... | 73, Surrey Street.                        |
|      |      | Norton : J. ....                              | Holmhirst Road, Norton, Woodseats.        |
| 1887 |      | PATERSON : HENRY LESLIE ...                   | Cairns Chambers, 19, St. James's Street.  |
|      | 1899 | SMITH : JOSEPH .....                          | St. Peter's Chmbrs., Hartshead.           |
|      |      | Turnell : A. E. ....                          | 22, High Street.                          |
| 1879 |      | WATSON : ADAM FRANCIS .....                   | St. James's Chbrs., Church St.            |
|      |      | Webster : H. ....                             | 6, Norfolk Row.                           |
|      | 1873 | WEBSTER : JOHN DODSLEY ...                    | 19, St. James's Street.                   |
|      |      | Wheen : J. T. ....                            | 9, St. James's Row.                       |
| 1892 |      | WIGFULL : JAMES RAGG .....                    | 14, Parade Chambers.                      |
|      |      | Wike : C. F. ....                             | City Surveyor's Office.                   |
|      |      | Wilde : G. A. ....                            | 9, Bank Street.                           |
|      |      | Wilson : G. A. ....                           | Hartshead Chambers.                       |
|      |      | Winder : E. ....                              | 16, Corn Exchange Chambers, Wharf Street. |
|      |      | Winder : T. ....                              | Duke of Norfolk's Estate Offices.         |

**Associates of the Sheffield Society.**

|      |  |                                               |                                          |
|------|--|-----------------------------------------------|------------------------------------------|
|      |  | Appleby : Arthur .....                        | 22, High Street.                         |
|      |  | Barker : Frank .....                          | Corn Exchange.                           |
|      |  | Beaumont : R. H. ....                         | Holme Lea, Grenoside.                    |
|      |  | Brameld : H. C. ....                          | Brook Hall, Totley.                      |
|      |  | Bromley : Oscar.....                          | 83, Spital Hill.                         |
|      |  | Brook-Greaves : F. W. ....                    | Rock House, Ecclesfield.                 |
|      |  | Brown : W. T. ....                            | Bentley Estate Office, Rotherham.        |
|      |  | Buck : W. G. ....                             | 4, East Parade.                          |
|      |  | Campshall : W. T. ....                        | 19, Fig Tree Lane.                       |
|      |  | Chipling : S. L. ....                         | 22, Pinstone Street.                     |
|      |  | Cotton : A. G. ....                           | Wharf Street.                            |
|      |  | Ellis : S. H. ....                            | Orchard Street.                          |
| 1896 |  | FLOCKTON : CHARLES BURROWS                    | 15, St. James's Row.                     |
|      |  | Gibson : S. M. ....                           | St. James's Row.                         |
| 1896 |  | HADFIELD : CHARLES MATTHEW }<br>ELLISON ..... | Cairns Chambers, 19, St. James's Street. |
|      |  | Hague : H. S. ....                            | Duke of Norfolk's Estate Offices.        |
|      |  | Hunter : J. P. ....                           | 24, Moor Oaks Road.                      |
| 1897 |  | INNOCENT : CHARLES FREDERICK                  | 22, High Street.                         |
|      |  | Inott : H. W. ....                            | 14, Parade Chambers.                     |
|      |  | Lancashire : J. ....                          | Hartshead.                               |
|      |  | Lancashire : W. T. ....                       | Town Hall.                               |
|      |  | Langcake : W. ....                            | Hartshead.                               |
|      |  | Marshall : G. E. ....                         | 3, Hartshead.                            |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

1895

|                          |                                   |
|--------------------------|-----------------------------------|
| Miller: J. ....          | Beech Hill Road.                  |
| Nowill: Henry .....      | St. James's Chbrs., Church St.    |
| Ogden: H. ....           | 14, St. James's Row.              |
| Osborn: G. ....          | St. James's Chbrs., Church St.    |
| POTTER: HENRY INGLE..... | Norfolk Street.                   |
| Potts: W. ....           | Hartshead.                        |
| Powell: B. ....          | 15, St. James's Row.              |
| Radford: William .....   | 3, Hartshead.                     |
| Rodgers: B. ....         | 15, St. James's Row.              |
| Sampson: E. A.....       | Beauchief Abbey.                  |
| Skill: E. C. ....        | Duke of Norfolk's Estate Offices. |
| Teather: J. C. A. ....   | 15, St. James's Row.              |
| Watkin: W. ....          | Hartshead.                        |
| Wilson: F. ....          | 225, Nottingham Street.           |
| Wilson: R. ....          | 14, St. James's Row.              |
| Wilson: R. T. ....       | St. James's Chbrs., Church St.    |
| Winder: F. A.....        | Wharf Street.                     |
| Woofindin: J. V. ....    | 3, Kenwood Bank, Kenwood Rd.      |
| Wrench: F. H. ....       | 21, Fargate.                      |

\* \* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except when otherwise stated, all the addresses are in Sheffield.

### EDUCATIONAL FACILITIES IN SHEFFIELD.

**Sheffield Technical School of Art, Arundel Street.**—The subjects taught at this school include freehand and model drawing, architectural drawing, shading, and colouring; modelling in clay and wax, casting in plaster and wax, &c.; perspective, design, and the principles of ornament, plane and solid geometry, building construction, wood-carving, and the decoration of metals by chasing, engraving, &c. The school possesses a valuable library containing many works on architecture and the subsidiary arts, together with a fine collection of architectural casts.

**Technical Department, University College of Sheffield.**—At this institution full courses of instruction are given to day students in civil engineering, including lectures on surveying, supplemented by field practice and the use of instruments. There are also evening classes for the study of building construction and allied subjects, and separate classes are held for elementary, advanced, and honours students.

### THE YORK SOCIETY.

[Province: The greater part of the North Riding and the Parliamentary Division of York. Centre: York.]

Hon. Secretary:

Frank Raney, 50, Stonegate, York.

The York Architectural Society was founded in 1882, the objects being to afford facilities for the study of Archi-

tecture, sanitary engineering, and other subjects identified with the architectural profession ; and to advance the professional interests of the members. It is endeavoured to carry out these objects by means of (1) Papers and discussions upon all subjects and questions connected directly and indirectly with Architecture ; (2) A lending library of standard works on Architecture and cognate subjects ; (3) The advancement and encouragement of professional knowledge and study in the younger members of the profession by the foundation of classes for study and the award of prizes for satisfactory work ; visits to works in progress, and to buildings ancient and modern ; sketching, and such other methods as may be determined from time to time. Further, by supporting and protecting the character and uniformity of practice of the profession, and promoting personal acquaintance and good feeling between the members and honourable conduct in the profession generally. The members consist of three classes, viz., Members—architects who have been in practice more than two years, or hold chief public appointments ; Associates—students of Architecture, assistants, or others in the profession who are not eligible as Members ; Honorary Members—gentlemen distinguished for their attainments, and those who have an indirect interest in Architecture, or in some of the collateral arts and sciences. The Annual General Meeting is held in April.

# Officers and Council.

Herbert Davis [F.], *President* [Member R.I.B.A. Council.]

|                                         |                                     |
|-----------------------------------------|-------------------------------------|
| William Bell [F.].                      | S. Needham, <i>Vice-President</i> . |
| George Benson [A.].                     | A. Parker.                          |
| A. B. Burleigh.                         | H. Perkin [F.].                     |
| C. H. Channon [F.].                     | A. Pollard.                         |
| A. A. Gibson, <i>Vice-President</i> .   | E. A. Pollard.                      |
| S. G. Highmoor.                         | F. Raney, <i>Hon. Secretary</i> .   |
| Thomas Monkman, <i>Hon. Treasurer</i> . | J. O. Thompson.                     |

Assoc. Fellow  
R.I.B.A., R.I.B.A.

# Members of the York Society.

|      |                                  |                                            |
|------|----------------------------------|--------------------------------------------|
| 1900 | BELL : WILLIAM .....             | North-Eastern Railway.                     |
| 1898 | BENSON : GEORGE .....            | Nunthorpe Avenue.                          |
| 1896 | BROOKS : THOMAS DENTON .....     | School Board Offices, Albion Street, Hull. |
|      | Burleigh : Alfred B. ....        | 21, The Mount.                             |
| 1899 | CHANNON : CHARLES HENRY ...      | Arncliffe, Malton.                         |
| 1902 | CHATTERS : HENRY WILLIAM ...     | 17, Regent St., Cheltenham.                |
| 1903 | DAVIS : HERBERT .....            | 7, York Place, Scarborough.                |
|      | Earle : J. P. ....               | Norfolk Chambers, Sheffield.               |
|      | Gibson : A. A. ....              | 5, Prospect Cres., Harrogate.              |
|      | Metcalfe : Jno., A.M.I.C.E. .... | Town Hall, Newmarket.                      |

Assoc. Fellow  
R.I.B.A. R.I.B.A.

|      |                            |                                    |
|------|----------------------------|------------------------------------|
|      | Monkman: T. ....           | Railway Street.                    |
|      | Needham: S. ....           | 2, New Walk Terrace.               |
| 1891 | PERKIN: HENRY .....        | 8, Bootham Crescent.               |
|      | Pollard: Arthur.....       | 1, Burton Stone Lane.              |
|      | Raney: Frank .....         | 50, Stonegate.                     |
| 1882 | SMALES: EDWARD HENRY ..... | Arundel Howe, Stakesby,<br>Whithy. |
|      | Stevens: J. W. ....        | Belf, Whitwell, nr. Mansfield.     |
|      | Toomer: A. J. ....         | 22, St. Mary's.                    |

**Associates of the York Society.**

|                           |                                |
|---------------------------|--------------------------------|
| Bellanny: H. ....         | 67, Millfield Road.            |
| Bennett: Charles .....    | 11, De Grey Street.            |
| Brett: J. ....            | 19, Mount Parade.              |
| Cowman: Alf. ....         | 26, Sycamore Terrace.          |
| Creaser: W. H. ....       | Strensall.                     |
| Curry: Fred. ....         | 52, Micklegate.                |
| Harvey: D.....            | School Board Offices, Hull.    |
| Henderson: F. J. ....     | 13, Vyner Street.              |
| Highmoor: S. G. ....      | Poppleton.                     |
| Hirst: A. ....            | North-Eastern Railway.         |
| Kirby: Samuel R. ....     | Wentworth Road.                |
| Parker: A. ....           | Ivy Place, Fulford Road.       |
| Pollard: E. A. ....       | 1, Burton Stone Lane.          |
| Reid: J. E.....           | 9, First Avenue, Heworth.      |
| Stott: G. H. ....         | Clarence Villa, Heslington Rd. |
| Thompson: J. Osbert ..... | Ebor House, Poppleton.         |
| Wootton: F. E. ....       | 8, Southlands Road.            |
| Wright: John.....         | Acomb.                         |

\* \* The names of members of the Royal Institute in the foregoing list are printed in small capitals; and, except where otherwise stated, all the addresses are in York.

**EDUCATIONAL FACILITIES IN YORK.**

**City of York Schools of Science and Art, and Technical School.**—These Schools, which are conducted by the York Corporation in the Exhibition Buildings, St. Leonard's Place, at the Institute Buildings, Clifford Street, and at the Railway Institute, provide instruction, by means of lectures and classes, in freehand drawing and the principles of ornament; model drawing and applied perspective; Architecture; design and composition; advanced perspective and sciography; practical plane and solid geometry; mathematics; applied mechanics; modelling; building construction; brickwork, masonry, carpentry, joinery, wood carving, &c. *Secretary:* Mr. Arthur H. Furnish, Clifford Street, York.

# THE EXAMINATIONS

## (ARCHITECTURE).

### QUALIFYING FOR REGISTRATION AS PROBATIONER AND STUDENT, AND FOR CANDIDATURE AS ASSOCIATE.\*

**T**HE Royal Institute of British Architects desires to obtain for all those entering the profession a systematic course of education tested by progressive examinations, the passing of which forms the primary qualification for admission to its class of Associates. By careful preparation on the proper lines, a youth, even before entering an office, may acquire enough of the rudiments of professional education to submit to an examination testing his capacity for the career of an architect; and if he pass it, he may then follow a continuous series of studies, in accordance with a definite programme, thereby laying a foundation of artistic and scientific knowledge upon which to cultivate any natural gifts and develop any aptitude for invention or design he may possess.

The Examinations are in three stages : I. *Preliminary* [see p. 286] ; II. *Intermediate* [see p. 290] ; and III. *Final* [p. 294], qualifying for the grade of Probationer, Student, and Associate respectively. They have been so arranged as to induce the gradual development of artistic and scientific powers—to secure a systematic training in the art and science of Architecture from the entry into an office until the commencement of actual practice. They afford guidance in professional studies, and opportunities for testing at well-marked intervals the progress made. A minimum standard of knowledge may be thus attained by all who enter the profession, serving as a basis for further studies essential to the fuller development of architectural ability.

I. The *Preliminary Examination* (Written and Graphic) is to test the general knowledge of candidates in ordinary subjects of school education, and subjects of a technical character, such as Elementary Mechanics and Physics, Geometrical Drawing, Perspective, and Freehand Drawing from the Round. Exemption from attending this Examination is granted to applicants who submit satisfactory drawings, and certificates from well-known educational bodies. A youth who is thus officially exempted or who passes the Preliminary Examination is registered as a *Probationer* of the Royal Institute of British Architects.

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\* See Sections 20 and 21 of Charter, and By-law 2.



II. The *Intermediate Examination* (Written, Graphic, and Oral) is to test the Probationer's progress in Architecture, while engaged as pupil, improver, or assistant in an office. During the period following his registration as a Probationer he has to prepare nine sheets of carefully finished drawings, with an illustrated memoir. If these "Testimonies of Study" be approved, and if he afterward pass the Intermediate Examination, he is registered as a *Student* of the Royal Institute of British Architects, and his name and address are published in the Register of Students in the KALENDAR [p. 175].

III. The *Final Examination* (Written, Graphic, and Oral) is to test the Student's further progress. The work to be done by the Student, and submitted by him before entering, necessitates good draughtsmanship and an acquaintance with ancient edifices, or other well-known executed works, to be gained by actual measurement of them. It requires a knowledge of Design and of the practical details of Construction, which latter can be best obtained by personal experience of buildings in progress. The "Testimonies of Study," with the concurrent work of preparation for this Examination, should occupy the Student not less than three years; and no one can be admitted to it under the age of twenty-one years, although in most cases it will probably be found desirable that he should have attained the age of at least twenty-two before presenting himself. If the Student pass, he becomes qualified for candidature as *Associate* of the Royal Institute of British Architects, and receives notification thereof. In the event of any *Student* failing to pass the Final Examination within four years of having passed the Intermediate, his name will be removed from the Register of Students, unless the Council are satisfied that good cause exists for allowing it to remain.

The Examinations are held by the Board of Examiners (Architecture) in June and November, or at such other times as may be appointed by the Council, and due notice thereof is given in the KALENDAR, the JOURNAL, and the Professional Papers.

The Testimonies of Study are examined by the Board, who decide whether an applicant shall be admitted.

The subjects for examination are distributed among individual members of the Board, who set the questions, examine the drawings and papers, and assign the marks in each subject.

The Oral Examinations are conducted by the Board, three members of which, being Examiners, form a quorum.

Moderators to superintend the Examinations are appointed by the Board from those Associates who have been admitted after examination under By-law 2, or who have passed the old Voluntary Examination in the Class of Proficiency. Their functions are to distribute the question papers; to take care that no assistance is given by one examinee to another, and that (except themselves) no persons hold communication with the examinees during the hours of examination; to allow no books to be used (except such as may be specially permitted); to verify the work produced in the room by each examinee; to see that the proper number is affixed thereto, and to hand over such productions to the Secretary of the Institute each day, and generally to see that the instructions of the Board are fulfilled.

The Board report to the Council the results of the Examinations, and the names of those who pass are published in the JOURNAL.

The Testimonies of Study are returned, but no drawings or answers produced in the presence of the Moderators are given up.

[For particulars of the *Special and Colonial Examinations*, see pp. 315 and 316; *Statutory Examinations*, pp. 318, 321.]

#### ADVICE TO CANDIDATES.

I. *The Preliminary, qualifying for PROBATIONER.*—The subjects comprised in this Examination are those in which proficiency should be attained by the applicant before entering an architect's office, and it is desirable that special attention be given to them before he leaves school.

Clear and well-formed handwriting, correct spelling, grammar, and punctuation are indispensable.

Powers of observation and of graphic description, facility of composition and lucidity in the expression of ideas, should be sedulously cultivated, as being of the utmost value in the prosecution of further studies and in the work of later years.

Arithmetic, algebra, and plane geometry should be familiar to the applicant, and a knowledge of their application in the solution of simple problems in elementary mechanics and physics should be acquired.

The geography of Europe and the history of England from the Norman Conquest to the end of the Tudor dynasty should be well studied, regard being had to the connection between the history of the country and its Architecture.

A good knowledge of Latin or of one modern language is essential, and of two modern languages very desirable.

A clear understanding of the Continental metrical system will also be useful.

Geometrical drawing and the elements of perspective are indispensable subjects of study, and should receive particular attention; while freehand drawing with rapidity and precision from the cast and the antique, and sketching with accuracy, should be carefully cultivated. Reasonable proficiency in these subjects is of the first importance.

II. *The Intermediate, qualifying for STUDENT.*—The first aim of the *Probationer* should be to acquire facility and accuracy in the geometrical and perspective drawing of architectural subjects, commencing with the Orders and the several periods of Mediæval Architecture, drawn out to a large scale and from figured dimensions.

This course should be followed by careful study of the ornament appropriate to each style, the enrichments of the mouldings being drawn full size, and sketched and measured, as far as possible, from actual work. A general knowledge of mouldings and details having been thus acquired, their practical application should be matured by making fully figured drawings of them, with details full size.

The elementary principles of Classic and Mediæval Architecture may be gleaned from the books mentioned on pp. 298 and 297.

The course of study necessitates the continuous use of a note-book (large quarto), in which important passages of the books under study should be written down in the *Probationer's* own words, and freely illustrated by careful sketches from all available sources (notes on one page, sketches on the opposite page); and the subjects, being systematically arranged, might be further illustrated by notes and sketches from other books and authorities. A sketch note-book—to be freely and continually used—should be the inseparable companion of the *Probationer*.

The drawing of set subjects from memory is a most useful exercise, impressing on the mind the general proportions and harmony of the several parts of the details. The art of accurately sketching plans, elevations, sections, features and details, from memory, should therefore be sedulously cultivated. Such a system of study proves of the greatest service, not only at the time of examination, but afterwards in actual practice.

The study of the scientific subjects in the programme should be followed out in a similar manner, knowledge of details of construction being acquired, as far as possible, by

actual measurement of work. Formulas for calculating the strength of beams, columns, &c., should be worked out, and the results compared with actual experience. The careful study of plane geometry as applied to actual work, and the acquisition of a thorough knowledge of the projection of solids and development of surfaces, are essential.

The admission of the *Probationer* to the Intermediate Examination will depend on the satisfactory execution of the Testimonies of Study, which are not to be considered merely as samples of drawing, although good drawing is required, but should be evidence of *study* of the subject represented. In all cases where it is possible to obtain the information, the jointing of both wood and stonework must be shown. Any additional information as to materials used and methods of construction should be given, and attention be called by notes or sketches (or both) to any peculiarities, and the reason for them explained. Different kinds of materials may be indicated by colour. Wherever possible, the subjects illustrated must be from old examples, and should be measured from the actual building; when the example is copied from any published drawings, the authorities from which the information is obtained should be stated, and it is desirable to add the date of erection of the work. An inside as well as an outside elevation of a door or window should be shown; and when, in consequence of the size of the subject chosen, space will not admit of this, half the elevation may be outside and half inside, or, if the subject be very elaborate, half of each may be in block. It is recommended that the Orders should be from an actual building, in which case a column of not less than about 18 feet in height may be shown. Some mouldings full size should be given, and they may form a separate sheet or sheets, and, if necessary, may be on a double-elephant sheet, folded. All drawings of ornament should have a section showing the projection, and, if not full size, should be figured or have a scale. Where possible, information is to be given as to its source, position in the building, and material in which it is executed, and notes as to how these have influenced its design or execution. To show that the design has been studied, a small scale sketch (perspective or elevation), with plan and, if necessary, sections, which may be in skeleton only, may be added, so that the relation of the part shown to the whole design may be seen. The written memoir must be prepared with care and neatness, and the illustrative sketches be well and accurately drawn.

III. *The Final, qualifying for candidature as Associate.*—The principles of study recommended for the Intermediate apply equally to the Final Examination.

Reading to be of permanent value should be supplemented by the taking of copious notes, fully illustrated by careful sketches, and by the collection of information under various heads from different authorities. Combined with the study of the best accessible examples of old work, the habit of accurately sketching Architecture in plan, elevation, detail, ornament, and construction, especially from memory, should be assiduously cultivated, eye, brain, and hand being brought into common harmonious action.

When a knowledge of detail has been thoroughly acquired, the *Student* should take up the study of the general principles of design in both plan and elevation, and of the combination of parts to produce an effective and well-proportioned composition.

The *Student* should also master the principles and practice of the preparation of contract and working drawings and specifications, and of the control of actual work; he will thus qualify himself to deal with the ordinary and many of the difficult problems which arise in the designing and carrying out of modern buildings. He should miss no opportunity of visiting buildings in course of erection.

As in the Intermediate, the admission of the *Student* to the Final Examination will depend on the sufficiency and excellence of his Testimonies of Study; poor composition, careless or imperfect execution, lead to disqualification.\*

The books mentioned [p. 297] will provide the *Student* with necessary information, but he is urged to take every opportunity to consult other standard works in the Library.

The *Student* having passed the "Final" will have shown himself to be possessed of a solid groundwork of knowledge, on which he may proceed with those more advanced studies in Design and Construction, proficiency in which will qualify him to engage in successful practice as an architect.

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### I. THE PRELIMINARY EXAMINATION:

#### To Qualify for Registration as Probationer R.I.B.A.

Examinations of persons intending to follow the profession of Architecture are held by the Royal Institute of British Architects, and some of the non-Metropolitan Societies allied to the Royal Institute, twice a year, in the months of June and November, in accordance

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\* For a further description of what is required in the Testimonies of Study, see preceding page.

with the particulars given on the official form.\* Except for those who have passed certain Examinations (hereinafter specified), this Preliminary Examination embraces the following subjects, particulars of which are given in the Time-table, p. 288: I. Short English Composition. II. Writing from Dictation. III. Arithmetic, Algebra, and Elements of Plane Geometry. IV. Geography and History. V. Latin, Italian, French, or German: one language to be selected by the applicant. VI. Geometrical Drawing or Elements of Perspective: either subject to be selected by the applicant. VII. Elementary Mechanics and Physics. VIII. Freehand Drawing from the Round.

Persons preparing to follow the profession of Architecture who have passed any of the following Examinations:—The Matriculation Examination at any University in the British Empire, the Senior or Junior Honours Local Examinations conducted under the authority of any University in the British Empire, the Examinations held under the Central Welsh Board, the Examinations for the First Class Certificate of the College of Preceptors, or such other Examinations as may be satisfactory to the Board—are exempted from submitting themselves for examination in the first, second, third, fourth, fifth, and seventh subjects; but Certificates of having passed such Examinations only exempt applicants in the subjects covered thereby.

The following Certificates from the Science and Art Department are accepted as exempting from Subjects VI., VII., and VIII.:—

From Subject VI.—A first class in *both* the Science and Art Examinations: Geometrical Drawing (Subject 1a) and Perspective (Subject 1c)—Elementary Stage.

From Subject VII.—A first class in the two Science and Art Examinations: Subject 6, Theoretical Mechanics, A, Div. 1, Solids; B, Div. 2, Fluids—Elementary Stage.

From Subject VIII.—A first class in the Science and Art Examinations Subject 8b (Outline Drawing of Ornament from the Cast)—Advanced Stage.

An applicant claiming exemption from sitting in the first five and the seventh subjects, who submits, with his application and the evidence required in support of his claim for exemption, drawings (not exceeding four) which show his acquaintance with "Geometrical Drawing" or the "Elements of Perspective," and with "Freehand Drawing," is further exempted from examination in the sixth and eighth subjects, should his drawings be considered satisfactory by the Board of Examiners.

All drawings submitted by applicants claiming exemption must be delivered flat, in a portfolio 80 inches by 22 inches.

The carriage of the certificates, drawings, &c., to and from the office of the Royal Institute, and all expenses incidental thereto, must be defrayed by the owners. They will be delivered on demand to any person authorised by the owner to receive them, but the Royal Institute will not incur any expense in returning them. Due care will be taken of such drawings, certificates, &c., but the Royal Institute will not be responsible for any loss or damage to them while they remain in its keeping. Partially exempted applicants are required to remove their certificates, drawings, &c., immediately after the examination; and those who are wholly exempted, on receiving notice of such exemption.

Every applicant desirous of qualifying for Registration as *Probationer R.I.B.A.*, whether he claim exemption from submitting himself

\* To be obtained at the office of the Institute, and also from the Allied Societies.

for examination or not, must make an application on the official form,\* to be filled up as directed thereon, and to be accompanied by an admission fee of two guineas, which will be returned should the application be refused. If approved, the Secretary of the Royal Institute communicates in due course with the applicant in reference to the place at which he is expected to attend for the Examination. In the case of applicants claiming exemption, the evidence they have to submit in support of the claim must accompany their applications.† Applicants unsuccessful at their first sitting may present themselves again within twelve months without further fee; should they then fail to pass, a fresh fee must be paid for each subsequent attempt.

Relegated candidates who fail to obtain half marks at a subsequent examination will not be allowed to sit again for their relegated subjects only, but will be required to take the whole examination.

The Time-table for the Preliminary Examination to be held in London, and at some of the non-metropolitan centres in the United Kingdom, during November 1904 and June 1905 is as follows:—

| TUESDAY, 8th November 1904 and 6th June 1905. <i>Maximum</i> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <i>No. of Marks.</i> |
|--------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| <i>Hours.</i>                                                | <i>Division.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |
| 10.0-11.0.                                                   | I. SHORT ENGLISH COMPOSITION.—Simple subjects will be given to test the candidate's powers of observation and description .....                                                                                                                                                                                                                                                                                                                                                                                                    | 40                   |
| 11.0-11.30.                                                  | II. WRITING FROM DICTATION.—A short passage from some standard English author will be given. Clear and well-formed writing, with accurate spelling and correct punctuation, should be aimed at .....                                                                                                                                                                                                                                                                                                                               | 20                   |
| 11.30-1.30.                                                  | III. ARITHMETIC, ALGEBRA, AND ELEMENTS OF PLANE GEOMETRY.—The questions in arithmetic will include the first four rules, simple and compound proportion, and vulgar and decimal fractions, and will include such as have a practical bearing on the candidate's future work. The Algebra will include the elementary rules, with simple equations, and the use of symbols and factors. In the Elements of Plane Geometry, a knowledge of the first two books of Euclid will be required, and of the subjects treated therein ..... | 100                  |
| 1.30-2.30.                                                   | INTERVAL.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |
| 2.30-4.0.                                                    | IV. GEOGRAPHY AND HISTORY.—Short questions will be set to test the candidate's knowledge of the geography of Europe, especially the British Isles, and of the prominent events in English History from the Norman Conquest to the end of the Tudor period .....                                                                                                                                                                                                                                                                    | 60                   |
| 4.0-5.30.                                                    | V. LATIN, ITALIAN, FRENCH, OR GERMAN (ONE LANGUAGE ONLY).—One to be previously selected by the candidate. Short easy passages for translation into English will be set, with a few simple grammatical questions. ....                                                                                                                                                                                                                                                                                                              | 80                   |

\* To be obtained at the office of the Institute, and also from the Allied Societies.

† Science and Art and South Kensington Examination Cards, with the exception of the Certificates specified on the preceding page, and ordinary certificates below the third grade not being required, it is particularly requested that such documents may not be sent.

WEDNESDAY, 9th November 1904 and 7th June 1905.

| Hours.     | Division.                                                                                                                                                                                                                                                                                                     | Maximum<br>No. of Marks. |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 10.0-1.30. | VI. GEOMETRICAL DRAWING, which will include the construction of scales, and the delineation to scale of some simple plan or elevation of a building; or ELEMENTS OF PERSPECTIVE, which will include simple problems in perspective. One of these two subjects to be previously selected by the candidate..... | 80                       |
| 1.30-2.30. | INTERVAL.                                                                                                                                                                                                                                                                                                     |                          |
| 2.30-3.30. | VII. ELEMENTARY MECHANICS AND PHYSICS.— Simple questions will be set on the resolution and composition of forces, the mechanical powers, centre of gravity, &c.....<br>The questions will not be such as to involve any trigonometrical calculations.                                                         | 80                       |
| 3.30-5.30. | VIII. FREEHAND DRAWING FROM THE ROUND.— Some simple subject.....                                                                                                                                                                                                                                              | 40                       |
|            |                                                                                                                                                                                                                                                                                                               | <u>500</u>               |

\* \* The Questions set in June 1904 are printed on p. 299 ff.

The results of these Examinations, whether held in London or at non-Metropolitan Centres, are reported to the Council by the Board of Examiners, who recommend as to the fitness of applicants for registration as Probationers, and return the names of those who pass in alphabetical order. On the approval by the Council of such recommendations, the name of every successful applicant is forthwith entered on the Register of Probationers of the Royal Institute of British Architects, and published in the JOURNAL; and he receives in due course a notification that he has been registered as Probationer.

A Probationer, on successfully passing the Intermediate Examination (to be passed by Probationers who have attained the age of at least 19 years), is qualified for registration as *Student R.I.B.A.*; and his name and address are then inserted in the KALENDAR of the Royal Institute of British Architects.

Every Probationer *R.I.B.A.* has the privilege of using the Library and Loan Collection of Books.

The following books are suggested as certain to be useful to a young man intending to follow the profession of architect, both before and after the period of his pupilage. Gwilt's *Encyclopædia of Architecture*, new edition, 1868, in which will be found concisely treated almost every subject comprised within the Programme of the Examination, should be in the hands of every architectural pupil; from his entry into the profession it will be of the greatest service to him, and become in later years a valuable book of reference. *The Dictionary of Architecture* should be referred to by the pupil for information under each subject. Hurst's *Architectural Surveyors' Handbook*, Spon's *Architects' and Builders' Price Book*, and Laxton's *Builders' Price Book* will be found of service to the pupil at all stages.



## II. THE INTERMEDIATE EXAMINATION:

### To Qualify for Registration as Student R.I.B.A.

Examinations (Written, Graphic, and Oral) of Probationers are held by the Royal Institute, and some of the non-Metropolitan Societies allied thereto, twice a year, in the months of June and November, in accordance with the particulars given on the official form.\*

A *Probationer R.I.B.A.* who has attained the age of at least 19 years, and who is desirous of qualifying for registration as *Student R.I.B.A.*, must make an application on the official form,\* to be filled up as directed thereon; and to be accompanied by an admission fee of Three Guineas, which will be returned should the application be refused.† He must also send with his application Testimonies of Study as hereinafter set forth, accompanied by a certificate from a member of the Royal Institute, or other person of recognised position, that the Probationer is a proper person to be admitted to this Examination, and that the Testimonies of Study he submits are his own work.

The Examination, which is known as the Intermediate, embraces the following subjects:—

1. Classic Ornament. 2. The Characteristic Mouldings and Ornaments of each Period of English Architecture from A.D. 1000 to 1550, with their Application. 3. The Orders of Greek and Roman Architecture: their Origin, Development, and Application. 4. Outlines of the History of Mediæval and Renaissance Architecture in Europe. 5. Theoretical Construction: Stresses, Strains, and Strength of Materials. 6. Descriptive Geometry: the Projection of Solids. 7. Elementary Applied Construction: the Nature and Use of Ordinary Building Materials.

*Probationers* who have attended the full course at the School of Architecture, University College, London, and have obtained the College Certificate; or have attended the full course in Architecture at University College, Liverpool, and have obtained a first-class certificate at the College Final Examination; or have obtained either a first class in the Terminal Examinations of the Final year or have passed a University degree Examination in Architecture at the Victoria University, Manchester, may be exempted from sitting for this Intermediate Examination and be admitted as *Students R.I.B.A.*, provided that the work done by them during the Session be submitted to and approved by the Board of Examiners as Testimonies of Study.

A First-class Certificate in the Elementary stage of the Science and Art Department Examination in Subject I. (Practical Plane and Solid Geometry), together with two sheets of studies illustrating the intersection of solids, will be accepted as exempting a candidate from sitting in Division VI. (Descriptive Geometry: the Projection of Solids), but he will be required to undergo an oral examination with respect to the two sheets of studies. The certificate mentioned must be forwarded to the Secretary at the time of making the application.

Applicants unsuccessful at their first sitting may present themselves again within twelve months without further fee; should they then fail to pass, a fresh fee must be paid for each subsequent attempt.

The Testimonies of Study‡ required from Probationers R.I.B.A. must

\* To be obtained at the office of the Institute, and also from the Allied Societies.

† In the case of Probationers registered prior to the 31st December 1895, the admission fee is Two Guineas only.

‡ In order to test the Probationer's knowledge of what he has drawn and described in his "Testimonies of Study," they are brought up at the Oral Examination, when he is required to answer questions respecting them.

consist of nine sheets of drawings (half double-elephant, *i.e.* 27 inches by 20 inches), neatly and carefully finished; and the sheets 1 to 6 must be accompanied by a written description, illustrated by sketches. The subjects of the nine sheets of drawings must be as follows:—

- 1 and 2. Two sheets, giving examples (one on each sheet) of any two of the Orders of Architecture here named—the Doric, the Ionic, or the Corinthian—drawn in outline, with the ornament and enrichments filled in; each sheet to contain two columns of one Order with entablature complete, drawn to scale (the columns being not less than 10 inches high on the paper), and details to three times the scale of the columns.
3. One sheet of details of Classic Ornament from the round.
- 4 and 5. Two sheets, containing examples (one on each sheet) of any two of the Periods here named—the Early English, the Decorated, or the Perpendicular—such as a door, a window, or an arcade, in plan, elevation, and section, with details of mouldings and ornament relating to such examples.
6. One sheet of Mediæval Ornament—freehand drawing from the round.
- A concise description, giving such particulars as may be accessible, of the building or buildings from which the several subjects are taken, with the dates of erection and other details, illustrated by sketches of plan, general elevation, &c., and written on foolscap paper, on one side only—the whole to be the work of the Probationer's own hand.

\* \* It is desirable that some of the drawings submitted should be from actual measurement by the Probationer.

*Probationers R.I.B.A.* who are Architectural Students of the Royal Academy are permitted, in lieu of the Testimonies of Study Nos. 1 to 6 above specified, to submit for the approval of the Board of Examiners their work done in and for the Royal Academy School, provided that the drawings so submitted comprise studies applicable to paragraphs Nos. 4 and 5, whether prepared for the Royal Academy or otherwise.

7. One sheet containing diagram of timber-framed Roof Truss, not less than 80 feet span, with the nature of the strain on the several parts marked thereon, the ironwork and the junctions of the timbers drawn to a scale of one inch and a half to the foot, in isometrical projection and dissociated.
8. One sheet showing the construction of Floors—Framed timber, combined iron and timber, and fire-resisting materials, suitable for a room 80 feet by 20 feet, drawn to a scale of half-inch to the foot.
9. One sheet of details of Joiner's Work in doors, windows, and fittings, shown in plan, elevation, and section, to a scale of one inch to the foot; with details, to a large scale, of mouldings and framing.

\* \* Each of the nine sheets must be carefully finished as a complete work. They must be delivered flat, in a portfolio 80 inches by 22 inches.

A certain number of marks (not exceeding ten) will be allocated to each sheet of Testimonies, and allotted at the oral examination by the examiners taking the several subjects.

If the Testimonies of Study submitted by the Probationer be approved by the Board of Examiners, he will receive intimation from the Secretary as to the place at which he is expected to attend for the Examination. The carriage of the Testimonies of Study, Notebooks, Sketchbooks, Descriptions, &c., to and from the office of the Institute, and all expenses incidental thereto, must be defrayed by the owner. They will be delivered on demand to the owner or to any person authorised by him to receive them, but the Royal Institute will not incur any expense in returning them. Due care will be taken of such Testimonies of Study, Sketchbooks, Notebooks, Descriptions, &c., but the Royal Institute will not be responsible for any loss of or damage to them while they remain in its keeping.

The Intermediate Examination, to be held during November 1904 and June 1905, and to be passed by Probationers whose Testimonies of Study before described have been approved, consists of Written, Graphic, and Oral Work, the Time Table for which is as follows:—

**TUESDAY, 8th November 1904 and 6th June 1905.**

| <i>Hours.</i>                                                  | <i>Division.</i>                                                                                                                               | <i>Maximum<br/>No. of Marks.</i> |
|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| 10.0-11.30.                                                    | I. Classic Ornament .....                                                                                                                      | 50                               |
| 11.30-1.30.                                                    | II. The Characteristic Mouldings and Ornament<br>of each Period of English Architecture from<br>A.D. 1000 to A.D. 1550, with their Application | 75                               |
| 1.30-2.30.                                                     | INTERVAL.                                                                                                                                      |                                  |
| 2.30-4.0.                                                      | III. The Orders of Greek and Roman Architec-<br>ture, their origin, development, and application                                               | 50                               |
| 4.0-5.30.                                                      | IV. Outlines of the History of Medieval and<br>Renaissance Architecture in Europe.....                                                         | 75                               |
| *.* The papers to be illustrated by some perspective sketches. |                                                                                                                                                |                                  |

**WEDNESDAY, 9th November 1904 and 7th June 1905.**

|                            |                                                                                                     |            |
|----------------------------|-----------------------------------------------------------------------------------------------------|------------|
| 10.0-12.0.                 | V. Theoretical Construction: Stresses, Strains,<br>and Strength of Materials .....                  | 75         |
| 12.0-1.30.                 | VI. Descriptive Geometry: the Projection of<br>Solids .....                                         | 50         |
| 1.30-2.30.                 | INTERVAL.                                                                                           |            |
| 2.30-5.30.                 | VII. Elementary Applied Construction: the<br>Nature and Use of Ordinary Building<br>Materials ..... | 125        |
| Total number of marks..... |                                                                                                     | <u>500</u> |

**THURSDAY, 10th November 1904 and 8th June 1905.**

Oral Examination on the various Papers and the Testimonies of Study.

\*.\* The Questions set in June 1904 are printed on p. 305 ff.

The results of these Examinations are reported to the Council by the Board of Examiners, who recommend as to the fitness of the candidates for admission as Students, and return the names of those who pass in order of merit. On the approval by the Council of such recommendations the names and addresses of the successful candidates are entered in the Register of Students and published in the JOURNAL and KALENDAR of the Royal Institute; and each receives notification of the fact.

Every *Student R.I.B.A.* has the right to use the Library and Loan Collection of Books, and the right of admission to the Ordinary Meetings of the Royal Institute; and on successfully passing the Final Examination (to be passed by *Students* who have attained the age of at least 21 years) he is qualified, subject to the provisions of Section 8 of the Charter, for candidature as *Associate*.

### Books recommended to Probationers.

The following List of Books, which is merely suggestive, must be taken as indicating generally the nature and limit of the course of study to be followed by Probationers :—

*Classic Architecture and Ornament*.—C. Normand : The Orders.—J. M. Mauch : Der architektonischen Ordnungen.—R. Phené Spiers : The Orders.—C. H. Tatham : Etchings.—L. Vulliamy : Ornamental Sculpture.—H. D'Espouy : Classic Ornament.—W. J. Anderson and R. Phené Spiers : Architecture of Greece and Rome.

*Gothic Architecture : Mouldings and Ornament*.—A. Pugin : Specimens ; Examples ; Normandy.—R. and J. A. Brandon : Analysis.—J. H. Parker : Glossary of Terms.—J. K. Colling : Details ; Mediæval Foliage.—Edmund Sharpe : Architectural Parallels ; Mouldings.—T. Rickman : The Styles of Architecture in England.—R. Glazier : Historic Ornament.

*The History of Architecture*.—J. Fergusson : History of Architecture in all Countries.—E. L. Garbett : The Principles of Design (W.S.)—Sir G. G. Scott : Lectures on Mediæval Architecture.—Professor Roger Smith and Slater : Classic, Gothic, and Renaissance.—Banister Fletcher : History of Architecture on the Comparative Method.—J. Gailhabaud : Monuments Anciens et Modernes.—Lübke : Geschichte der Architektur, 6th edit.—A. C. Quatremère de Quincy : Histoire de la Vie et des Ouvrages des plus célèbres Architectes.—D. Ramée : Histoire générale de l'Architecture.—A. D. F. Hamlin : History of Architecture.—W. J. Anderson : Architecture of the Renaissance in Italy.—W. J. Anderson and R. Phené Spiers : Architecture of Greece and Rome.—J. A. Gotch : Early Renaissance in England.

*Building Materials and Construction*.—H. C. Seddon : Builders' Work.—Notes on Building Construction (Rivington), Vols. I., II., III.—E. Dobson : Rudiments of the Art of Building (W.S.)—Tredgold's Elementary Principles of Carpentry (J. T. Hurst).—E. Dobson : Foundations and Concrete Works (W.S.)—E. W. Tarn : The Construction of Roofs of Wood and Iron (W.S.)—W. J. Christy : The Joints made and used by Builders (W.S.)—Sir John Anderson : The Strength of Materials and Structures.—W. R. Purchase : Practical Masonry.—J. P. Allen : Practical Building Construction.—C. F. Mitchell : Building Construction.—G. Ellis : Modern Practical Joinery.

*Geometry and Projection*.—E. Dobson : The Rudiments of Masonry and Stone Cutting (W.S.)—J. F. Heather : Practical Plane Geometry (W.S.)—J. F. Heather : Descriptive Geometry (W.S.)—E. W. Tarn : Practical Geometry.—E. A. Davidson : The Elements of Practical Perspective.

The books above mentioned being principally elementary, the Probationer may with advantage consult such other standard books and more advanced works as may be accessible to him.

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\* "W.S." signifies Weale's *Rudimentary Scientific Series*.

### III. THE FINAL EXAMINATION:

#### To Qualify for Candidature as Associate R.I.B.A.

Examinations (Written, Graphic, and Oral) of Students of the Royal Institute of British Architects are held by the Royal Institute twice a year, in the months of June and November, in accordance with the particulars given on the official form.\*

A *Student R.I.B.A.* who has attained the age of at least 21 years, and who is desirous of qualifying for candidature as *Associate R.I.B.A.*, must make an application on the official form,\* to be filled up as directed thereon; and to be accompanied by a remittance of Four Guineas, which will be returned should the application be refused, and be placed to his credit as his entrance fee should he be elected an Associate within eighteen months from the date of passing the Final Examination. He must also send with his application Testimonies of Study† as hereinafter set forth, accompanied by a certificate from a member of the Royal Institute, or other person of recognised position, that the *Student* is a proper person to be admitted to this Examination, and that the Testimonies of Study he submits are his own work. *The admission fee to the Final Examination is Three Guineas for every applicant registered as a Probationer prior to the 31st December 1895*, which will be placed to his credit as his entrance fee should he be elected an Associate within the period hereinbefore mentioned. Applicants unsuccessful at their first sitting may present themselves again within twelve months without further fee; should they then fail to pass, a fresh fee must be paid for each subsequent attempt.

The Testimonies of Study required from Students R.I.B.A. are:—

1. A study of Ornament from the round, shaded.
- 2.† A design for a Building of moderate dimensions, such as a detached villa, parsonage, school, local institution, or cottage hospital, to be fully drawn out as working drawings to a scale of not less than one-eighth of an inch to the foot, in plans, elevations, and sections, duly figured and showing construction, drainage, with details of the construction and ornament, and a perspective view.
3. Drawings of some Historical Building, or part of a Building, made from actual measurement, with the jointing of the masonry &c. correctly shown, and the construction; the whole in plan, elevation, and section, carefully figured, with details at least one quarter full size. The original sketches measured and plotted on the spot are to be appended.
4. One sheet of diagrams of Constructive Masonry or Brickwork, such as arches or groined vaults, with the projection of arch and vault stones.
5. One sheet of diagrams of a Roof Truss of iron or steel, not less than 40 feet span, with details to a large scale, with all the calculations for strength at the various parts fully worked out and appended thereto.

\* To be obtained at the Institute and from the Allied Societies.

† In order to test the Student's knowledge of what he has drawn and described in his "Testimonies of Study," they are brought up at the Oral Examination, when he is required to answer questions respecting them.

‡ Drawings prepared in competition for the following Institute Prizes—viz. the Soane Medallion, the Tite Prize, and the Grissell Gold Medal—may be submitted in place of the drawings enumerated in this paragraph.

The Candidates must also submit sketchbooks, or other evidences of study of buildings and of travel, and satisfactory evidence, with sketches, of having followed the carrying out of building works, and notes of the progress and conduct of such works.

Each of the sheets of drawings (half double-elephant, i.e. 27 inches by 20 inches) must be carefully finished as a complete work. They must be delivered flat, in a portfolio 30 inches by 22 inches.

A certain number of marks (not exceeding 10) will be allocated to each sheet of Testimonies of Study, and allotted at the Oral Examination by the Examiners taking the several subjects.

If the Testimonies of Study submitted by the Student be approved by the Board of Examiners, the Secretary of the Royal Institute communicates with him in reference to the place at which he is to attend for the Examination. The carriage of the Testimonies of Study, Notebooks, Sketchbooks, Descriptions, &c., to and from the office of the Royal Institute, and all expenses incidental thereto, must be defrayed by the owners. They will be delivered on demand to any person authorised by the owner to receive them, but the Institute will not incur any expense in returning them. Due care will be taken of such Testimonies of Study, Sketchbooks, Notebooks, Descriptions, &c., but the Royal Institute will not be responsible for any loss of or damage to them while they remain in its keeping.

The *Student* who successfully passes the Final Examination becomes qualified, subject to the provisions of Section 8 of the Charter, for candidature as Associate of the Royal Institute of British Architects; he receives, in due course, a notification to that effect, and his name is published in the Institute JOURNAL. He is then eligible on certain conditions for the award of the Arthur Cates Prize (*see next page*), and also for the Ashpitel Prize [p. 297], which is annually presented to the candidate who most highly distinguishes himself in the Final Examinations held during the year.

In the event of any *Student* failing to pass the Final Examination within four years of having passed the Intermediate, his name will be removed from the Register of Students, unless the Council are satisfied that good cause exists for allowing it to remain.

A Final Examination, to qualify for candidature as Associate, and to be passed by Students whose Testimonies of Study before described have been approved, will be held in November 1904 and June 1905, as follows :—

FRIDAY, 18th November 1904 and 23rd June 1905.

Hours. Division.

Maximum  
No. of Marks.

|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                        |     |
|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 10.0-1.30.                                       | I. Design of a building of moderate dimensions, or a portion of a more important edifice, to be made from particulars given. The drawings to comprise plans, elevation, and section, to a scale of $\frac{1}{8}$ inch to the foot, some details to a large scale, with a sketch perspective. The subject will be communicated in general terms to the <i>Student</i> some days before the Examination. | 850 |
| 1.30-2.30.                                       | INTERVAL.                                                                                                                                                                                                                                                                                                                                                                                              |     |
| 2.30-5.30.                                       | I. Design continued.                                                                                                                                                                                                                                                                                                                                                                                   |     |
| SATURDAY, 19th November 1904 and 24th June 1905. |                                                                                                                                                                                                                                                                                                                                                                                                        |     |
| 10.0-1.30.                                       | I. Design continued.                                                                                                                                                                                                                                                                                                                                                                                   |     |
| 1.30-2.30.                                       | INTERVAL.                                                                                                                                                                                                                                                                                                                                                                                              |     |
| 2.30-4.0.                                        | I. Design continued.                                                                                                                                                                                                                                                                                                                                                                                   |     |

## MONDAY, 21st November 1904 and 26th June 1905.

| Hours.                                                                             | Division.                                                                                                                                                                                                                                     | Maximum<br>No. of Marks. |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| II. The Principal Styles of Architecture: their Features, Mouldings, and Ornament— |                                                                                                                                                                                                                                               |                          |
| 10.0-1.30.                                                                         | (i) The Characteristic Mouldings, &c., of the special style* selected by the Student ...                                                                                                                                                      | 125                      |
| 1.30-2.30.                                                                         | INTERVAL.                                                                                                                                                                                                                                     |                          |
| 2.30-5.30.                                                                         | (ii) The Characteristic Mouldings, &c., of the Principal Styles of Architecture.....<br>The Student will be expected to show a thorough acquaintance with the Style selected, also a competent acquaintance with the details of other Styles. | 75                       |

## TUESDAY, 22nd November 1904 and 27th June 1905.

|             |                                                                                                                                                                                                                                                                                                       |    |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 10.0-11.30. | III. The Nature and Properties of Building Materials: their decay, preservation, and quality, and their application in building...                                                                                                                                                                    | 75 |
| 11.30-1.30. | IV. The Arrangement and Construction of Buildings, in relation to health. Drainage, water supply, ventilation, lighting, and heating...                                                                                                                                                               | 75 |
| 1.30-2.30.  | INTERVAL.                                                                                                                                                                                                                                                                                             |    |
| 2.30-5.30.  | V. Specifications and Estimating. A specification of the work in various trades. The Measurement and Cost of Building work. The Conditions for Building Contracts.<br><i>Questions on Professional Practice will be included in this subject in June 1905 and in all subsequent examinations.....</i> | 75 |

## WEDNESDAY, 23rd November 1904 and 28th June 1905.

|                            |                                                                                                                                         |              |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------|
| 10.0-1.30.                 | VI. Construction. Foundations, walls, retaining walls, arches, vaults, floors, roofs, &c.; and constructive details in all trades ..... | 100          |
| 1.30-2.30.                 | INTERVAL.                                                                                                                               |              |
| 2.30-5.30.                 | VII. Construction. Construction in iron and steel. Shoring, underpinning, and dealing with ruinous and dangerous structures.....        | 125          |
| Total number of marks..... |                                                                                                                                         | <u>1,000</u> |

## THURSDAY, 24th November 1904 and 29th June 1905, and the following day if necessary.

Oral Examination on the various Papers and the Testimonies of Study.

\*.\* The Questions set in June 1904 are printed on p. 309 ff.

**The Arthur Cates Prize** (Value Forty Guineas).—This Prize is open only to Students, British subjects, who have passed the Institute Final Examination at one sitting. Competitors must enter for the Prize within two years of having passed the Examination. The Prize is awarded to the Student who submits the best set of drawings, as follows:—1. The original "Testimonies of Study" which procured him admission to the Final Examination, provided that such Testimonies have been certified by the Board of Examiners as of sufficient excellence to be admitted into the Competition; 2. Not less than three sheets comprising studies of subjects

\* The special styles from which candidates may choose are (A) Classic and Renaissance; (B) Mediæval; no further subdivision is allowed.

of Classical or Renaissance, and of Mediæval Architecture, accurately drawn in perspective and shaded by rule, and also detailed studies of a groined vault of any period between A.D. 1100 and 1500. (For fuller particulars see Prizes and Studentships pamphlet.)

**The Ashpitel Prize.**—This Prize, which consists of books to the value of about £10, is (subject to conditions) awarded annually by the Council to the *Student* who, in the opinion of the Board of Examiners, distinguishes himself most highly in any one of the Final Examinations held during the year, and whom the Board recommend as deserving of such honour.

### Books recommended to Students.

The following List of Books, which is merely suggestive, must be taken as indicating generally the nature and limit of the course of study to be followed by Students :

*Mouldings, Features and Ornament. Classic, &c.*—C. R. Cockerell : Temples at Ægina and Bassæ.—F. C. Penrose : Principles of Athenian Architecture.—John Pennethorne : The Geometry and Optics of Ancient Architecture.—Stuart and Revett : N. Antiquities of Athens.—Dilettanti Society : Antiquities of Ionia.—W. Wilkins : Magna Græcia.—H. W. Inwood : Erechtheion.—R. Adam : Palace of Diocletian at Spalatro.—Wood and Dawkins : Palmyra and Baalbec.—L. Vulliamy : Ornamental Sculpture in Architecture.—W. Salzenburg : Constantinople.—Texier and Pullan : Byzantine Architecture.—Taylor and Cresy : Architectural Antiquities of Rome.—J. M. Mauch : Die architektonischen Ordnungen.—R. Phène Spiers : The Orders.—A. Palladio : Architecture.—F. de Dartein : L'Architecture Lombarde.—P. Letarouilly : Edifices de Rome moderne.—L. Cicognara : Le Fabbriche e i Monumenti di Venezia.—C. Sauvageot : Palais, Châteaux, Hôtels et Maisons de France du XV<sup>e</sup> au XVIII<sup>e</sup> Siècle.—A. Berty : Renaissance in France.—C. Daly : Motifs Historiques.—G. E. Street : Brick and Marble.—Sir G. G. Scott : Lectures on Mediæval Architecture.—R. Willis : Vaulting (TRANSACTIONS R.I.B.A. 1842).—T. Rickman : Gothic Architecture.—J. H. Parker : Glossary of Terms used in Grecian, Roman, Italian, and Gothic Architecture.—F. A. Paley : Gothic Mouldings.—E. Sharpe : Decorated Window Tracery ; Architectural Parallels.—E. S. Prior : History of Gothic Architecture.—J. A. Gotch : Renaissance in England ; Early Renaissance Architecture in England.—Belcher and Macartney : Later Renaissance Architecture in England.—J. Ward : Historic Ornament.—G. J. Oakeshott : Italian Renaissance.—R. Blomfield : Renaissance Architecture in England.—The Vitruvius Britannicus.—G. H. Birch : London Churches.—Banister F. Fletcher : History of Architecture on the Comparative Method.—W. J. Anderson and R. Phène Spiers : Architecture of Greece and Rome.—H. Tanner : English Interior Woodwork.—Inigo Triggs and H. Tanner : Architectural Works of Inigo Jones.

*Idem, Mediæval.*—Bowman and Crowther : Churches of the Middle Ages.—Dollman and Jobbins : Analysis of Ancient Domestic Architecture.—E. Sharpe : Architectural Parallels.—E. E. Viollet-Le-Duc : Dictionnaire Raisonné de l'Architecture Française.—J. K. Colling : Details of Gothic Architecture (and other Works).—R. and J. A. Brandon : The Open Timber Roofs of the Middle Ages.—J. Gailhabaud : Architecture du V<sup>e</sup> au XVII<sup>e</sup> siècle.—T. H. King : Study Book of Mediæval Architecture.—A. Pugin : Specimens and Examples of Gothic Architecture ; Architectural Antiquities of Normandy.—R. J. Johnson : Specimens of Early French Architecture.—V. M. C. Ruprich-Robert : L'Architecture Normande aux XI<sup>e</sup> et XII<sup>e</sup> Siècles.—A. Choisy : Histoire de l'Architecture.



*Materials: Their Nature and Application.*—C. F. Mitchell: Building Construction: Elementary and Advanced.—H. C. Seddon: Builders' work, and the Building Trades.—Notes on Building Construction (Rivington).—E. Hull: Treatise on Building and Ornamental Stones. C. H. Smith: Lithology; or, Observations on Stone used for Building (R.I.B.A. TRANSACTIONS, 1842, p. 129).—C. H. Smith: Weight of Building Stones in most General Use (R.I.B.A. TRANSACTIONS, 1859-60, p. 178).—C. H. Smith: Purbeck and Petworth Marbles (R.I.B.A. TRANSACTIONS, 1858).—H. Fajja: Portland Cement for Users (W.S.).—H. Reid: A Practical Treatise on Portland Cement; On Concrete and how to make it.—T. Laslett: Timber and Timber Trees; H. Marshall Ward: Timber and some of its Diseases.

*Principles of Hygiene and Sanitary Science.*—E. C. S. Moore: Sanitary Engineering.—Knight: Annotated Model Bye-laws.—Clark: Plumbing Practice.—Health Exhibition Literature, Vols. I, II, and III.—Dr. F. de Chaumont: The Habitation in relation to Health.—Miers and Crosskey: The Soil in relation to Health.—Sir Douglas Galton: Healthy Dwellings.—S. S. Hellyer: Plumber and Sanitary Houses.—T. E. Coleman: Sanitary House Drainage.—E. A. Parkes: Practical Hygiene.—Walter Jones: Heating by Hot Water.—Banister F. Fletcher and H. Phillips Fletcher: Architectural Hygiene.

*Strength of Materials and Construction.*—T. Box: Practical Treatise on the Strength of Materials.—C. H. Stock: Shoring and Underpinning.—J. Newlands: Carpenter's and Joiner's Assistant.—T. Tredgold: Elementary Principles of Carpentry.—E. W. Tarn: The Science of Building.—Adams: Strains in Ironwork; Practical Designing of Structural Ironwork.—Notes on Building Construction, Vol. IV. (Rivington).—T. Timmins: Examples of Iron Roofs.—W. Griffiths: Trusses of Wood and Iron.—F. Campin: Materials and Construction.—G. S. Clarke: The Principles of Graphic Statics.—W. C. Unwin: Testing of Materials.—G. Ellis: Modern Practical Joinery.

*Specifications and Contracts.*—The London Building Act.—The Metropolis Local Management Act and Amending Acts.—(Knowledge of Specifications must be acquired from office work.)—Jenkins and Raymond: The Architect's Legal Handbook.—Schedule of Conditions for Building Contracts, issued by the R.I.B.A.—A. Emden: Building Leases and Building Contracts.—Dobson and Tarn: Student's Guide to Measuring and Valuing Artificer's Works.—J. Leaning: Quantity Surveying; Specifications.—F. W. Macey: Specifications in Detail; Conditions of Contract.—J. T. Rea: How to Estimate.

*Planning and Design.*—R. O. Allsop: Public Baths and Wash-houses.—J. B. Denton: Farm Homesteads.—H. Stephens: Farm Buildings.—H. C. Burdett: Cottage Hospitals.—Sir D. Galton: Hospital Construction.—Mouat and Snell: Hospital Construction and Management.—E. R. Robson: School Architecture.—P. L. Marks: Principles of Planning.—Felix Clay: Modern School Buildings.

♦♦ For particulars of the Special, Colonial, and Statutory Examinations see p. 815 sqq.

## QUESTIONS SET FOR THE JUNE EXAMINATIONS 1904.

### I. THE PRELIMINARY.

**Tuesday Morning : three hours and a half**

#### I. SHORT ENGLISH COMPOSITION.

**One hour.**

Write a short essay on *one only* of the following subjects:—

1. Presence of mind.
2. The work of some great architect of the eighteenth or nineteenth century.
3. A visit to some castle or museum.
4. The value of cricket as (a) a physical exercise, (b) a moral discipline.

[Maximum of Marks : 40.]

#### II. WRITING FROM DICTATION.

**Half an hour.**

Write out and punctuate a short passage read by the Examiner.

[Maximum of Marks : 20.]

#### III. ARITHMETIC, ALGEBRA, AND ELEMENTS OF PLANE GEOMETRY.

**Two hours.**

*Candidates were required to attempt at least one question in each branch of the subject.*

1. Compare the quantities of air contained in two rooms—one 24 feet 8 inches by 28 feet 9 inches, and 9 feet high, the other 18 feet 6 inches by 15 feet, and 12 feet 8 inches high.
2. Find the value of  $\cdot 684875\text{£} + \cdot 025$  of 25 shillings +  $\cdot 816$  of 80 shillings.
3. If 72 men dig a tunnel 20 yards long, 1 foot 6 inches broad, 4 feet deep, in 8 days of 10 hours each, how many men would be required to dig a trench 80 yards long, 2 feet 8 inches broad, and 5 feet deep in 15 days of 9 hours each?
4. Divide  $x^2 + (4ab - b^2)x - (a - 2b)(a^2 + 3b^2)$  by  $x - a + 2b$ .
5. From  $\frac{2x^2 + 1}{x - 1}$  take the sum of  $\frac{x + 5}{x^2 - 1}$  and  $\frac{2x^2}{x + 1}$ .
6. Solve  $\frac{x - 4}{8} + (x - 1)(x - 2) = x^2 - 2x - 4$ .
7. If at a point in a straight line two other lines, upon the opposite sides of it, make the adjacent angles together equal to two right angles, these two straight lines shall be in one and the same straight line.

8. Prove that the complements of the parallelograms which are about the diagonal of a parallelogram are equal to one another.
9. Construct a square equal to a given rectilineal figure.

[Maximum of Marks : 100.]

**Tuesday Afternoon : three hours.**

#### IV. GEOGRAPHY AND HISTORY.

**One hour and a half.**

*Answers were not required to more than six of the questions, viz. three in each section, A and B.*

##### SECTION A.

1. On a rough outline map of England and Wales insert the following places : Yorkshire, Dartmoor, Salisbury Plain, Forest of Dean, The Peak, The Naze, Flamborough Head, Pennine Range, Snowdon, Portsmouth Harbour, River Severn, River Tamar, Lake Windermere, the main line of either the London and North-Western Railway or the Great Western Railway.
2. What do you understand by (a) the *basin* of a river, (b) a *water-shed*, (c) an *estuary*, (d) a *delta*? Give one example of each.
3. Specify *three* districts of Great Britain which are distinguished for particular industries, and give reasons for their development in those localities.
4. Describe the general physical features of a group of about four counties in Scotland, and name the chief towns in the district, and the chief industries.
5. Describe, as accurately as you can, the position of the following places, and state for what each is noted : Cherbourg, Venice, Moscow, Hamburg, Antwerp, Brindisi, Oporto, Lyons, Adrianople, Utrecht, Gibraltar, Dresden.

##### SECTION B.

1. What were the aims of Edward I. (a) in regard to the extent of his dominion, (b) in regard to the laws?
2. Mention three important Civil Wars, between 1066 and 1603 A.D., and briefly state the circumstances which gave rise to each.
3. Give a short account of *three* of the following :—Wyclif, Caxton, Tyndale, Sir Thomas More, Margaret of Anjou.
4. Enumerate the kings of England who were deposed or slain in battle (1066-1603 A.D.), and give full particulars in *two* cases.
5. State any events which helped English trade to increase after the Norman Conquest up to the end of the Tudor period.

[Maximum of Marks : 60.]

#### V. LATIN, FRENCH, OR GERMAN.

**One hour and a half.**

*The questions were to be answered in Latin, or French, or German, as previously selected.*

##### LATIN.

Translate *one only* of the following passages :—

- A. Fredericus, Germanorum rex, quod ab hostibus premebatur,

saevisissima disciplina milites cohibebat. Rex saepe noctu solus per castra ambulabat, et ipse custodes in stationibus disponebat. Aliquando, dum more suo castra perlustrat, videt lucernam, quae in tabernaculo finitimo ardebat. Rex igitur qui maxima ira movebatur, quod ignem militibus interdixerat, silenter tabernaculum intravit. Hic miles epistolam scribebat ad uxorem. Dum multis verbis dura pericula belli, suam salutem, amoremque constantem narrat, subito regem iratum aspicit. Tum rex, "Iterum epistolam repete, haec tamen adde: Vale o carissima, cras enim ego, quia imperatori male parui, capitis damnabor."

B. Caelo tonantem credidimus Jovem  
 Regnare: praesens divus habebitur  
 Augustus adjectis Britannis  
 Imperio gravibusque Persis.  
 Milesiae Crassi conjuge barbara  
 Turpis maritus vixit et hostium—  
 Pro curia inversique mores!—  
 Consenuit socerorum in armis  
 Sub rege Medo Marsus et Apulus,  
 Anciliorum et nominis et togae  
 Oblitus aeternaeque Vestae,  
 Incolumi Jove et urbe Roma?

#### GRAMMATICAL QUESTIONS.

1. Decline in full, singular and plural, *optimus nauta* and *hoc bonum opus*.
2. Give the principal parts of the verbs *sum*, *rego*, *audior*, *eo*, *loquor*, *mitto*, *nolo*, *morior*, *sapio*.
3. Express in Latin: *Three men*, *The sixth mile*, *Four legions with five thousand foot and three hundred horse in each*.
4. What prepositions in Latin govern two cases? Write a short sentence introducing the preposition *tenuis*.

#### FRENCH.

Translate *one only* of the following passages:—

A. Un jour quelqu'un l'interrompit au milieu de son récit, en présence d'une nombreuse assemblée, et lui demanda pour quel crime son père avait été condamné à l'exil. A cette question peu délicate un profond silence annonça la désapprobation de la société. La jeune fille, jetant sur l'indiscret un regard plein d'une juste et froide indignation: "Monsieur," lui répondit-elle, "un père n'est jamais coupable pour sa fille, et le mien est innocent." Lorsqu'elle racontait les détails de son histoire, et développait sans y penser les qualités de son noble caractère, elle n'était jamais animée par l'enthousiasme qu'elle inspirait à ses auditeurs. Elle ne parlait que pour satisfaire aux demandes qu'on lui faisait. Ses réponses étaient toujours dictées par un sentiment d'obéissance, jamais par le désir de briller ou même d'intéresser personne.

B. Le chêne un jour dit au roseau :  
 "Vous avez bien sujet d'accuser la nature ;  
 Un roitelet pour vous est un pesant fardeau :  
 Le moindre vent qui d'aventure  
 Fait rider la face de l'eau  
 Vous oblige à baisser la tête ;

Cependant que mon front, au Caucase pareil,  
 Non content d'arrêter les rayons du soleil,  
 Brave l'effort de la tempête.  
 Tout vous est aquilon, tout me semble zéphyr.  
 Encor si vous naissiez à l'abri du feuillage  
 Dont je couvre le voisinage,  
 Vous n'auriez pas tant à souffrir ;  
 Je vous défendrais de l'orage :  
 Mais vous naissez le plus souvent  
 Sur les humides bords des royaumes du vent."

## GRAMMATICAL QUESTIONS.

1. Give the feminine of *bon, fou, fatal, gai, sec* ; and the plural of *succès, drapeau, bijou, mal, héros*.
2. Give the third person plural of the indicative, present and future, of *recevoir, punir, aller, venir, voir, faire*.
3. Give the adverbs corresponding to *bon, jol, prudent, doux, aveugle, exprès*.
4. Write in French : *How old are you ? I shall be nineteen on January the nineteenth of next year. I shall show it to him if you lend it to me.*

## GERMAN.

Translate *one only* of the following passages :—

A. Der deutsche Gelehrte Johannes Kant war Professor der Theologie in Polen. Als er seine Verwandten in Deutschland einmal besuchen wollte, nahm er eine grosse Summe Geldes mit sich und reiste zu Pferde in seine Heimat. Eines Abends wurde er von Räubern überfallen, die ihm all sein Geld und auch sein Pferd wegnahmen. "Hast du uns aber auch alles gegeben, was du bei dir hattest?" fragten ihn die Räuber. "Ja," versicherte der erschrockene Professor und erhielt die Erlaubnis, seine Reise fortzusetzen. Als er betrübt fortging, entdeckte er zufällig noch einige Goldstücke in seine Tasche. Erschrocken rief er aus: "Jetzt habe ich doch gelogen!" Schnell kehrte er um, und als er die Räuber wieder erblickte, sagte er: "Ich habe euch nicht die reine Wahrheit gesagt, denn ich hatte noch einige Goldstücke bei mir." Als die Räuber das hörten, waren sie tief gerührt, gaben ihm all sein Geld und auch sein Pferd zurück, und begleiteten ihn sicher durch den Wald.

B. Die Freundschaft ist ein festes Haus,  
 Das dir im Sturme Schutz gewährt,  
 Ein Schild ist sie, das dich beschirmt  
 Und manchen Schlag von dir abwehrt.

Drum halte an dem Freunde fest,  
 Der treu und innig dir ergeben ;  
 Bedenk, es ist der grösste Schatz,  
 Den du gewonnen hast im Leben.

## GRAMMATICAL QUESTIONS.

1. Give the nominative and genitive singular, with the definite article, of the following plurals : *Blumen, Vögel, Gläser, Pferde, Augen, Länder, Nachbarn, Fabeln*.
2. Give the infinitive and past participle of *stand, fuhr, befahl, sprach, brachte, velor, schnitt*.

3. Write down the positive of the following words : *am besten, näher, lieber, klüger, weniger.*
4. Translate : *I have drunk two cups of tea. I have been twice in Germany. What kind of book is this? The first of March, 1898.*

[Maximum of Marks : 80.]

**Wednesday Morning : three hours and a half.**

**VI. GEOMETRICAL DRAWING, OR ELEMENTS OF PERSPECTIVE.**

*Questions were to be answered in A or B as previously selected.*

**A. GEOMETRICAL DRAWING.**

- Construct a triangle upon a given base, the altitude  $\frac{3}{4}$  of an inch and the vertical angle  $60^\circ$ .
2. Construct a triangle the perimeter of which is 16 inches and its sides in the given proportion 4 : 5 : 7 inches.
  3. On a certain drawing 82 feet is represented by 6 inches. Draw the corresponding scale divided generally in 10-foot lengths, with one such length subdivided into single feet.
  4. Inscribe in a regular polygon as many semicircles as the figure has sides, each semicircle touching two sides of the polygon.
  5. A hexagonal prism is tilted until the base is inclined to an angle of  $45^\circ$  to the horizontal plane. Draw plan and elevation.
  6. Draw the following to a  $\frac{1}{4}$ -inch scale : A rectangular room, 40 feet long and 20 feet wide, inclosed by walls 18 inches thick. In the centre of one long side is a segmental bow window struck from a point 8 feet 6 inches within the inner wall line and having a radius of 9 feet. The bow window has 3 windows each 8 feet 9 inches wide equally spaced out ; on the opposite side and facing the bow window is the entrance doorway, 6 feet wide. On each of the end walls, placed centrally, show a chimney breast of 7 feet wide projecting into the room 9 inches, the fireplace opening in which is to be 4 feet wide and 14 inches deep.

On the side-walls, at a distance of 10 feet 6 inches from either end, show an attached pilaster 1 foot 6 inches wide and projecting 6 inches from the wall, and 9 inches in front of each pilaster, a column 1 foot 6 inches in diameter. A window 4 feet wide to be placed centrally between the pilaster and end wall on each of the side-walls.

Figure on all dimensions.

**B. ELEMENTS OF PERSPECTIVE.**

1. Define and illustrate by sketches :—  
(i) Angle of vision. (ii) Picture plane. (iii) Measuring line.
2. Describe what is meant by the term centre of the picture and what its position is with relation to the horizontal line.
3. When is a drawing said to be in violent perspective? Briefly describe the cause.
4. Draw in perspective an octagon set at an angle of  $45^\circ$  with the picture plane.
5. Draw in perspective, set out from plan and elevation drawn to  $\frac{1}{4}$ -inch scale, a square tower, each side of which measures 14 feet at the base and 12 feet under the eaves, the walls being

2 feet thick, the height of tower from ground to eaves being 45 feet. The roof to be a pyramid 12 feet high from the eaves to apex, and the eaves to project 2 feet from the face of wall and to have a flat soffit. Each side of the tower to have an opening 8 feet square immediately under the eaves, and a door 8 feet wide and 7 feet high to be on one side.

The picture plane to pass through the building.

*The vanishing points to Questions 4 and 5 to be upon the paper.*

[Maximum of Marks : 80.]

**Wednesday Afternoon : three hours.**

**VII. ELEMENTARY MECHANICS AND PHYSICS.**

**One hour.**

*Answers were not required to more than six of the questions.*

1. Distinguish between *general* and *specific* properties. Give the meanings of *porosity*, *ductility*, *elasticity*, *impenetrability*.
2. Explain clearly the difference between *mass* and *weight*. A force equal to the weight of 1 oz. acts upon a mass of 1 lb. Find the time required to describe from rest a space of 64 feet.
3. What is meant by the composition of forces? A ship is sailing at the rate of 10 miles an hour, and a sailor climbs the mast, 200 feet high, in 80 seconds. Find his velocity relative to the earth.
4. Give the law of Gravitation. A stone is thrown vertically upwards with a velocity of 48 feet per second. Find its greatest height, and the time taken in reaching it.
5. Describe the differential or compound wheel and axle. If the radii of the wheel, larger axle, and smaller axle respectively are 9 feet, 18 inches, and 12 inches, what is the greatest weight that can be raised by a force of 20 lbs. weight?
6. Give the construction of the system of pulleys which, in your opinion, is most practically useful. What is the greatest load that can be supported by a force of 10 lbs. in a system of three movable pulleys whose weights, beginning with the highest, are 1, 2, 3 lbs. respectively?
7. Describe experiments showing the chief properties possessed by liquids.
8. Explain the construction of a mercury barometer. Find the height of a barometer of another liquid having a specific gravity of 1.5, if the mercury barometer stands at 80 inches and the specific gravity of mercury is taken at 13.6.

[Maximum of Marks : 80.]

**VIII. FREEHAND DRAWING FROM THE ROUND.**

**Two hours.**

**Hon. Examiner : H. P. BURKE DOWNING.**

The candidate was required to make a drawing of a cast of ornament placed before him.

Maximum of Marks : 40.]

**II. THE INTERMEDIATE: QUESTIONS SET AT THE  
JUNE EXAMINATION 1904.**

**Tuesday Morning: three hours and a half.**

**I. THE SEVERAL VARIETIES OF CLASSIC ORNAMENT.**

**One hour and a half.**

Hon. Examiners: { COLE A. ADAMS.  
E. GUY DAWBER.  
W. H. SETH-SMITH.

1. Give an outline sketch of a Corinthian capital, with a half-plan of same looking up, the column having a diameter of about  $2\frac{1}{2}$  inches.
2. Draw carefully, about 3 inches long, the elevation and plan looking up of the modillions coming at the angle of a Corinthian cornice.
3. Explain and illustrate with sketches examples of the following: — "Caryatidæ," "Stele," "Frieze," "Tympanum," "Podium."
4. Make a careful sketch of an Ionic order, showing the usual enrichments, assuming the lower diameter to be 2 inches.

N.B.—Only small portions of the shaft to be shown at the base and capital.

[Maximum of Marks : 50.]

**II. THE CHARACTERISTIC MOULDINGS AND ORNAMENT OF EACH  
PERIOD OF ENGLISH ARCHITECTURE FROM A.D. 1000 TO 1550,  
WITH THEIR APPLICATION.**

**Two hours.**

Hon. Examiners: { SIDNEY K. GREENSLADE.  
WALTER MILLARD.

*Candidates were expected to attempt either Question No. 1 or No. 2, but not to answer more than four in all. The jointing was required to be clearly indicated in all answers.*

1. Show by means of detail sketches and at least one full-size section your knowledge of mouldings and ornament as applied to a small thirteenth-century doorway (not exceeding 2 feet 6 inches in width).
2. Show by means of detail sketches and at least one full-size section your knowledge of mouldings and ornament as applied to a small fifteenth-century doorway (not exceeding 2 feet 6 inches in width).
3. A twelfth-century arch, of a single order, springs, from moulded corbelling, off a plain wall-face. Draw this springing and corbelling to one-quarter full size—in plan, elevation, and section—illustrating clearly how the arch fits on the corbelling.
4. Draw, full size, the cap and base to a circular shaft 4 inches in diameter, of any date between A.D. 1000 and 1550, stating approximately the date to which you assign the work.
5. Draw, in full-size section, the jamb and head moulding to a sixteenth-century stone fireplace, indicating also, by a rough sketch, the general application of these mouldings to the fireplace, either with or without ornament.
6. Illustrate, by sketches, the application of mouldings—with or

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without ornament in addition—to a flat or nearly flat wooden ceiling, giving at least one detail section to full size and assigning an approximate date to the work.

[Maximum of Marks : 75.]

**Tuesday Afternoon : three hours.**

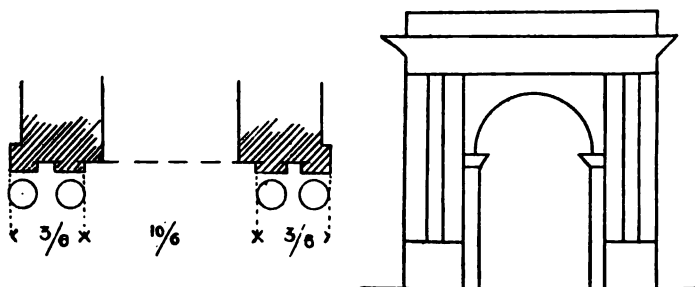
**III. THE ORDERS OF GREEK AND ROMAN ARCHITECTURE :  
THEIR ORIGIN, DEVELOPMENT, AND APPLICATION.**

**One hour and a half.**

Hon. Examiners : { E. R. BARROW.  
A. C. HOUSTON.

*All Candidates were expected to attempt the First Question, but not more than three were required to be answered.*

1. Draw to  $\frac{1}{2}$ -inch scale the elevation of a small Roman triumphal arch to plan and sketch elevation as under, the order being Corinthian.



*Note.*—The sketches are not to scale.

2. Draw to 1-inch scale a section through the entablature and Corinthian cap of the above.
3. Name four examples of the Greek Ionic order, and give sketches and particulars of the one with which you are best acquainted.
4. Contrast in writing the Greek Doric and the Roman Doric with the form of the order developed by the Renaissance architects.

[Maximum of Marks : 50.]

**IV. OUTLINES OF THE HISTORY OF MEDÆVAL AND RENAISSANCE ARCHITECTURE IN EUROPE.**

**On hour and a half.**

Hon. Examiner : H. P. BURKE DOWNING.

*All Candidates were expected to attempt the First Question, but not more than four were required to be answered.*

1. Give sketch plans and (exterior) elevations of the eastern portions of the chancels of three parish churches of the thirteenth, fourteenth, and fifteenth centuries respectively, and describe differences of treatment distinguishing the three centuries.
2. Describe architecturally and give sketch plan and a section of

one of the following buildings : Westminster Abbey ; the Church of S. Mark, Venice ; S. Paul's Cathedral, London.

3. Describe the main characteristics of English domestic architecture of the Elizabethan period.
4. What are the distinctive features of "François Premier" architecture ? Illustrate your answer by sketches.
5. Sketch and describe the principal forms of timber roofs used in England during the Middle Ages, mentioning in regard to each type of roof in what district (if any) it especially prevailed.
6. Recount briefly in what countries of Europe the Byzantine, Gothic and Renaissance styles of architecture respectively first grew up, over what countries they spread, and the periods during which they prevailed in the countries of their origin and adoption.

[Maximum of Marks : 75.]

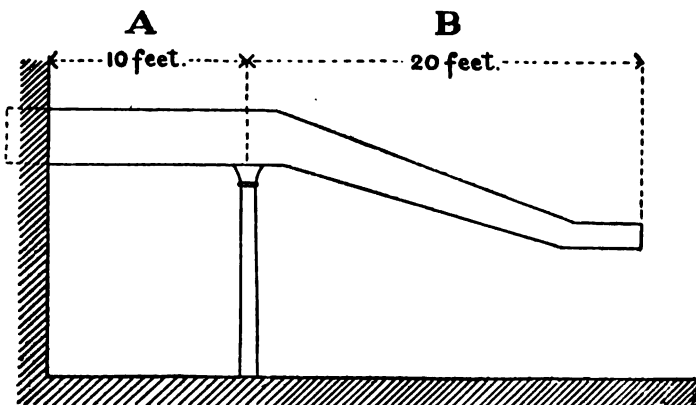
**Wednesday Morning : three hours and a half.**

**V. THEORETICAL CONSTRUCTION: STRESSES, STRAINS, AND STRENGTH OF MATERIALS.**

**Two hours.**

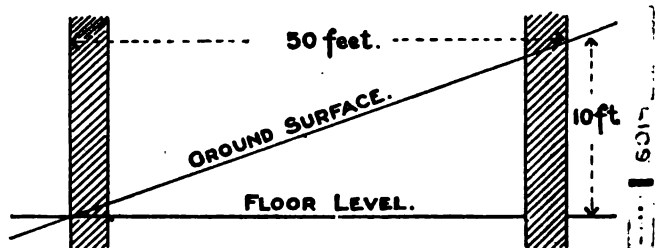
Hon. Examiners : { ARTHUR ASHBRIDGE.  
MATT. GARBUTT.

1. A room 20 feet by 40 feet has its floor supported by wooden joists running parallel to its longer sides. The wooden joists are supported at intervals of 10 feet by rolled steel joists, the ends of which rest on the side walls. What should be the dimensions of each of the three steel joists ? (The weight of the floor itself with the load on it may be taken as 2 cwt. to the foot superficial.)
2. Sketch the section of the rolled steel joists referred to in the preceding question, and give their weight per foot run.
3. If a wall were tolerably well built of London stock bricks in grey lime mortar, and of uniform thickness throughout its whole height, what would be the height at which the weight of the wall itself would constitute a load upon its base as great as you would consider compatible with permanent safety ?
4. The diagram represents a cantilever supporting seats in a theatre. The distributed load on the part A is four tons, and on B six tons. What pressures do these loads cause upon the wall and column respectively ?

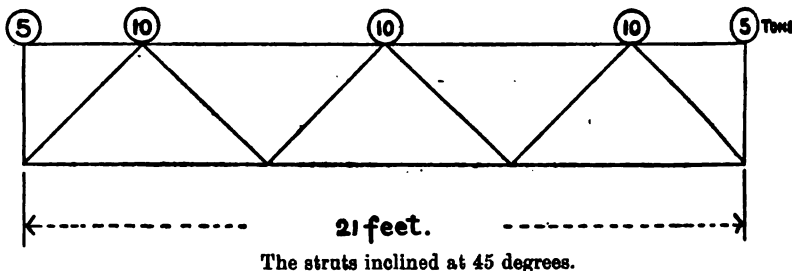


x 2

5. The diagram indicates the position of the lowest floor of a building to be erected on sloping ground. There is a depth of about 4 feet of soft earth over the whole site, and below that a thin layer of gravel resting on hard clay. There is water running through the gravel. Sketch the foundations you would adopt and show what you would do to keep the building dry.



6. Draw a stress diagram for the girder shown: the loads are given in tons. Figure the stresses on each member.



7. What is the breaking weight of a fir joist, 11 inches by  $2\frac{1}{2}$  inches by 14 feet span, supported at both ends and uniformly loaded from end to end? Use only the ordinary empirical formula.

[Maximum of Marks : 75.]

#### VI. DESCRIPTIVE GEOMETRY: THE PROJECTION OF SOLIDS.

One hour and a half.

Hon. Examiners: { LESLIE WATERHOUSE, M.A.  
D. B. NIVEN.

1. What is an ellipse? Set out to  $\frac{1}{4}$ -inch scale an elliptical stone arch of 20 feet span and 6 feet rise, showing the joints.
2. Two semi-cylindrical vaults of 6 feet and 4 feet radius respectively spring from the same level, and intersect at right angles. Draw the plan to  $\frac{1}{4}$ -inch scale, and show how to determine the curves of intersection.
3. A building 27 feet wide has two side walls at right angles to its frontage, 48 feet and 56 feet long respectively. It is roofed at a pitch of  $60^\circ$ , but is hipped at back and front at  $45^\circ$ . Draw to  $\frac{1}{4}$ -inch scale the outline plan, and determine the length of the hip rafters.

4. An octagonal chimney shaft, of which each face is 2 feet, cuts centrally through the ridge of a roof of  $60^\circ$  pitch. Draw to  $\frac{1}{4}$ -inch scale the plan, and determine the exact shape of the opening.
5. A pyramid is 6 inches high, and has a hexagonal base, each side of which is 3 inches. Draw the plan and the elevation when the pyramid is tilted upon one edge until its axis makes an angle of  $60^\circ$  with the horizontal plane.

[Maximum of Marks : 50.]

**Wednesday Afternoon : three hours.**

**VII. ELEMENTARY APPLIED CONSTRUCTION: THE NATURE AND USE OF ORDINARY BUILDING MATERIALS.**

Hon. Examiners : { A. BURNELL BURNELL.  
R. STEPHEN AYLING.

1. Describe and sketch the following :—(a) Herring-bone strutting. (b) Pebble dash. (c) P trap. (d) Quirk bead. (e) Espagnolette bolt. (f) Lead tack. (g) Caulked lead joint. (h) Secret gutter.
2. How would you ascertain the quality and possible durability of specimen bricks sent to you ? What are the chief characteristics of, and in what positions would you use, the following bricks ? (a) Gaults. (b) Common stocks. (c) Place bricks. (d) Glazed bricks. (e) Blue Staffordshire. (f) Rubbers. (g) Flettons. (h) Malms. (j) Fire-bricks.
3. Draw to the scale of  $\frac{1}{4}$ -inch to the foot one-half of a mansard roof for a 80-feet span, with timber dormer. The rain water to be delivered into gutter protected by brick parapet and stone coping. Figure scantlings of timber.
4. Describe, and sketch where necessary, the various kinds of floor coverings you would use in the following positions :—(1) For a stable. (2) Ball room. (3) Conservatory. (4) Coach house. (5) Council chamber in town hall. (6) Operating room in hospital. (7) Gangway in public bath. What is the best material for the coping of the latter ? What is the difference between terrazzo and Roman mosaic ?
5. Draw to the scale of  $\frac{1}{4}$ -inch to the foot a framed partition between walls 20 feet span and 10 feet high. The partition is to have doors at each end near walls, and is to support floors at the levels of the sill and head. Figure scantlings.

[Maximum of Marks : 125.]

**III. THE FINAL: QUESTIONS SET AT THE JUNE EXAMINATION 1904.**

**Friday (six hours and a half) and Saturday (five hours).**

**I. DESIGN.**

Hon. Examiners : { R. SELDEN WORNUM.  
W. A. PITE.

*Subject* :—A BOAT-HOUSE above lock on a river comprising :—  
*Below*.—A covered dock, about 18 feet by 46 feet, with water-gates, a small workshop ; a kitchen, scullery, pantry or serving-room and a larder ; a store cupboard, a place for coals, and a w.c.

*Above.*—A large room and verandah over the dock to be used both as dining-room and sitting-room, three bedrooms, a bathroom, lavatory, and a w.c.

*The Drawings required are :*

1. Two plans.  
Two elevations.  
One section.

[All to be drawn to a scale of one-eighth of an inch to a foot.]

2. The front elevation towards the river to be drawn to a scale of half an inch to a foot.
3. A perspective sketch of the building.

[Maximum of Marks : 350.]

**Monday Morning : three hours and a half.**

## II. THE PRINCIPAL STYLES OF ARCHITECTURE: THEIR FEATURES, MOULDINGS, AND ORNAMENT.

Hon. Examiners : { B. INGELow.  
JOHN W. SIMPSON.

*Candidates were required to work in the style selected by them.*

### A.—CLASSIC AND RENAISSANCE.

1. Draw one quarter full size the Attic base appropriate for a Column of which the lower diameter is 2 feet. Name the parts and figure their heights and projections in terms of the diameter. State to which orders such a base is applicable.
2. Draw to a scale of an inch to the foot the elevation and section of part of the stone balustrade of a terrace. Show the angle and intermediate piers or pedestals, and three or more balusters. The angle pier to carry a vase. Sketch to a large scale the mouldings and enrichments of the composition. (*The ground-line and one horizontal guide line only to be ruled in answering this question.*)
3. Give a sketch, about 6 inches in length, of the ground plan of St. Paul's Cathedral.
4. Explain, with sketches, the terms Stoa, Termini, Plinth, Stylobate, Podium, Guilloche, Exedra.

### B.—MEDIÆVAL.

5. Describe and sketch the following :—Boss, Credence, Finial, Piscina.
6. Draw to inch scale a stone pinnacle from the aisle of some church or cathedral. Give some details, full size, and show the joints of the masonry.
7. Sketch the design of some English or French rose window.
8. Draw to  $\frac{1}{4}$ -inch scale the flying buttress to the vault of some abbey or cathedral; show its junction with the aisle and nave walls. Give the thickness of the latter, show the springing of the main vault and the centre from which the arch of the buttress is struck. The jointing of the masonry must be fully and carefully shown.

[Maximum of Marks : 125.]

**Monday Afternoon : three hours.**

**II. THE PRINCIPAL STYLES OF ARCHITECTURE : THEIR FEATURES, MOULDINGS, AND ORNAMENT (*continued*).**

Hon. Examiners : { B. INGELOW.  
JOHN W. SIMPSON.

**A.—CLASSIC AND RENAISSANCE.**

*Every Candidate in Division A was expected to give an answer to Question No. 12.*

9. Sketch to a scale of  $\frac{1}{4}$ -inch to the foot a chimney-piece typical of those executed in England in the early part of the seventeenth century. Give plan, elevation, and section. Name the materials employed and sketch the mouldings to a large scale.
10. Give a sketch of any portion of the general design or detail of St. Peter's at Rome with which you are acquainted.
11. Draw the plan, about 8 inches in length, of a Hexastyle Pseudodipteral Temple, with Cella and Pronaos. Employ a Systyle Doric Order and mark the variation in width required for the centre intercolumniation.

**B.—MEDIÆVAL.**

*Every Candidate in Division B was expected to give an answer to Question No. 9.*

12. Sketch two or three examples of bargeboards.
13. Draw to inch scale the vaulting shafts of the main vault of some cathedral or abbey and show in plan how the vaulting ribs are brought down upon the caps. Give some details, full size.
14. Draw to inch scale a wooden screen either for a hall or a church. Plan, elevation, and section are to be given, and details, full size. The drawings need only be completed enough to show the design.

[Maximum of Marks : 75.]

**Tuesday Morning : three hours and a half.**

**III. THE NATURE AND PROPERTIES OF BUILDING MATERIALS : THEIR DECAY, PRESERVATION, AND QUALITY, AND THEIR APPLICATION IN BUILDING.**

**One hour and a half.**

Hon. Examiners : { H. D. SEARLES-WOOD.  
A. H. KERSEY.

*Candidates were not expected to attempt answers to more than six questions.*

1. Several buildings have been injured by the expansion of the concrete in fire-resisting floors and roofs. What is this due to, and how is it avoided? What are the rules as to size of aggregate and method of mixing concrete for re-enforced concrete building? What are the form and size of the metal used, and how is it applied?
2. Give a list of the materials used and the form in which they are

applied in making fire-resisting partitions, and the average weight per cube foot.

8. Describe briefly the structure of woods used in building construction. In what respect do hard woods differ from soft woods, and what are the points on which the strength depends? Why do knots and cross-grains interfere with the strength of timber? How is the modulus of elasticity obtained, and how is it applied in practice?
4. Give a list of the different forms of open fire stoves and explain the principles on which each is constructed and the advantages and drawbacks of each kind and the materials it is made of.
5. Give a list of the materials used in fitting up a hot-water service on the high-pressure cylinder system; give sketches showing the boiler, cylinder, and feed cistern and the connecting pipes, with the sizes.
6. Describe, with sketches, the low-pressure and high-pressure hot-water heating systems. Give a list of the materials used and the method of calculating the heating power.
7. What are the principal causes of decay in stone, and how are they prevented and how arrested? In restoring an old stone building what methods have been successfully employed to strengthen the bulged stone walls without pulling down and rebuilding the old walls?
8. Give a list of three materials recently introduced for building, the composition of each, and the purpose for which each is best suited.
9. What materials are used for glazing? How do you distinguish the quality of each kind, and for what purpose is each best suited?

[Maximum of Marks : 75.]

#### IV. THE ARRANGEMENT AND CONSTRUCTION OF BUILDINGS IN RELATION TO HEALTH.—DRAINAGE, WATER SUPPLY, VENTILATION, LIGHTING, AND HEATING.

Two hours.

Hon. Examiners: { ARTHUR ASHBRIDGE.  
F. T. W. GOLDSMITH.

*Candidates were not expected to attempt answers to more than five questions, but all were to attempt Question No. 1.*

1. The accompanying plan represents the basement floor of a house in the middle of a terrace of houses. Show on same the system of drainage that you would advise, assuming the public sewer to be in the middle of the road in front of house. Figure sizes of pipes and state minimum falls. It is to be assumed that there are w.c.'s in basement, ground and first floors; also that there are sinks or lavatory basins in basement, ground, first and second floors; also that there are baths on first and second floors.

*Note.*—The upper w.c.'s are supposed to be over the basement one.

2. Draw to a  $\frac{1}{4}$ -inch scale an elevation of the soil pipe and waste pipe.
3. State of what materials the concrete in which the drains are to be laid should be composed, and their proportions.

4. Explain what precautions should be taken before using Portland cement for jointing drain pipes to ascertain the nature and condition of same.
5. What description of w.c. apparatus would you advise (1) for the best w.c., (2) for the basement w.c.?
6. It is proposed to add a sanitary annexe, containing a bath, two w.c.'s and sink, to the infectious diseases ward of an existing hospital. Draw plan and section for same to a scale of 2 feet to the inch.
7. State of what materials the various parts should be constructed and how finished, including joinery.
8. Explain what provisions for warming and ventilating you would advocate. It is to be assumed that electric current is available.

[Maximum of Marks : 75.]

#### V. SPECIFICATIONS AND ESTIMATING.

Tuesday Afternoon : three hours.

Hon. Examiners : { A. BURNELL BURNELL.  
R. J. ANGEL.

1. Write a specification for the plumbing work for a range of six w.c.'s to a club; also for a range of lavatory basins, including water supply and waste. The prime cost values of all articles to be stated. Also specify the construction of a soil pipe to a tier of three w.c.'s with a slop-sink, giving weights and dimensions and p.c. values of the fittings, with a sketch diagram to illustrate your answer.
2. Write a specification of all trades in connection with a wooden dormer light on a tiled roof. The dormer is to be 8 feet 6 inches wide on the front, and to consist of four lights. The cheeks are to be tile hung and covered with lead on the top. Give a marginal sketch to illustrate your reply, together with explanatory details.
3. (a) Write a specification for the mason's and other work to a portion of a main stone cornice at the angle of a building surmounted with a stone balustrade and ornamental ball finial.  
(b) Write the general clause governing the mason's work.
4. Specify the following clauses in a specification for—(1) Concrete to the foundations of a building 50 feet high, with a basement on a clay soil; (2) Concrete under a wood block floor; and (8) Concrete under a tiled floor.  
Also specify the clauses in bricklayer's work, headed (1) "Generally"; (2) "Work to be executed in cement"; (8) "Work to be executed in mortar."
5. Specify the joiner's work for the outer and inner vestibule doors (the latter to be glazed) to be executed in oak or teak for a bank or other public building, the openings being 5 feet 6 inches in the clear width, with glazed lights over each door.

Give all particulars of locks, hinges, and furniture, and state separately the p.c. prices you allow for each article.

[Maximum of Marks : 75.]



**Wednesday Morning : three hours and a half.****VI. CONSTRUCTION: FOUNDATIONS, WALLS, RETAINING WALLS, ARCHES, VAULTS, FLOORS, ROOFS, &c., AND CONSTRUCTIVE DETAILS IN ALL TRADES.**

Hon. Examiners : { ALFRED CONDER.  
ARTHUR CROW.

*Candidates were not expected to attempt answers to more than three questions, but all were to attempt Question No. 1.*

1. Two warehouses are to be built on opposite sides of a street which is 80 feet wide. A subway, 7 feet wide and 7 feet high under the street, is to connect the buildings at the level of the basement floor, and party-wall doors are to be provided to shut off communication between the two premises.

One of the two warehouses is to have six stories and the other four stories ; each of the upper floors is to be 10 feet high. The ground floors are to be 1 foot above the crown of the roadway. The basement floor of the higher building is to be 11 feet below the crown of the roadway, and that of the other to be 9 feet 6 inches from the same point.

The side elevation of each warehouse to consist of a series of windows, all 5 feet wide, with piers 4 feet wide between them. The buildings on both sides of the street to be alike, and the openings to be opposite one another.

The upper floors to be constructed with fir joists and wood flooring, with a row of columns placed 12 feet off the line of each front wall.

The subsoil under the buildings and subway is chiefly gravel, but there are pockets of spongy clay at irregular intervals.

Under the site of the subway there is a disused cesspool (5 feet diameter), the bottom of which is 16 feet below the road surface, and one of the walls has to come through it.

Draw to scale, 4 feet to an inch, cross-section through the lower part of the two warehouses, showing their foundations, footings, and precautions against dampness.

The areas, pavement lights, and subway are also to be shown.

Draw to scale, 2 feet to an inch, cross-section through the subway and its foundations.

2. Draw to scale, 2 feet to an inch, section and part elevation of a cricket club pavilion, constructed of timber throughout, with framed roof covered with plain tiles. The floor and enclosure to be upon a brick base.

Assume the dimensions suitable. Show the construction and figure the scantlings. Give details, one-eighth real size, showing the jointing of timbers.

3. Give cross-sections to half-inch scale so far as may be necessary to show the construction of a fire-resisting and sound-resisting floor for a hospital ward 22 feet in width. The load need not be taken at more than 1 cwt. per foot super, exclusive of the weight of the floor.
4. Draw to scale of 2 feet to an inch elevation and section of a pair of oak doors, 7 panels in each fold, with frame, transom, side-lights, and fanlight for an external opening 9 feet wide and 12 feet high. Give three details to one-fourth real size and show the internal architrave and other finishings.

[Maximum of Marks : 100.]

## Wednesday Afternoon : three hours.

VII. CONSTRUCTION : CONSTRUCTION IN IRON AND STEEL ;  
SHORING, UNDERPINNING, AND DEALING WITH RUINOUS  
AND DANGEROUS STRUCTURES.Hon. Examiners : { LEWIS SOLOMON.  
W. E. V. CROMPTON.

1. Calculate the size for a steel joist or joists over an opening 20 feet wide to carry a pier 10 feet wide and 24 feet high with an *average* thickness of  $1\frac{1}{2}$  bricks which comes longitudinally upon the central 10 feet of the girder, the thickness of wall resting upon girder being 18 inches.

Also a cross-wall comes into the centre of this 10 feet length and is carried by a R.S. joist which brings a weight of 5 tons on to the centre of the girder to be calculated.

Draw a section of the girder to 1-inch scale and calculate the approximate weight per foot.

2. The weight borne by a pair of girders similar to the above is received by a steel stanchion 18 feet long. State what you would assume to be the safe working stress per square inch for such a stanchion, and on that assumption draw a plan of the stanchion to 1-inch scale, showing its connection with the above-mentioned girders :—

(a) when they rest on the top of the stanchion ;

(b) when they come into the side of the stanchion.

3. What general rules would guide you in designing the above girders and stanchion to provide against excessive deflection or curvature ?
4. A balcony of steel and concrete 5 feet projection from a 22-inch wall is to be supported by cast-iron cantilevers 10 feet apart. The load on balcony, inclusive of its own weight, is 1 cwt. per foot super. It is required to calculate and design a cast-iron cantilever of suitable form ; also draw to  $\frac{1}{2}$ -inch scale a length of the balcony, showing two cantilevers.
5. Explain and illustrate by sketches what is meant by the following :—Bending moment, stress, strain, needle shoring, rider shore.
6. A brick wall four stories high, 40 feet long, with return walls at end, has in the basement—when the wall is  $2\frac{1}{2}$  bricks thick—two semicircular arched openings therein 10 feet wide, separated by a pier 8 feet wide, the piers on the other side of each arch being 5 feet and 12 feet respectively. The pier between the arches and the arches themselves have begun to fail badly under an assumed weight of 40 tons, and require to be rebuilt.

What steps would you take to ensure the stability of the structure temporarily and permanently ?

[Maximum of Marks : 125.]

## SPECIAL EXAMINATION :

To Qualify for Candidature as Associate R.I.B.A.

[For applicants exempted, by Special Resolution of the Council, from the Preliminary and Intermediate Examinations, and from submitting Testimonies of Study.]

The attention of architects in practice, not less than 25 years of age, and of chief assistants over 30 years of

age, who may contemplate applying for admission to the Royal Institute of British Architects, is directed to the Regulations of the Special Examination qualifying for candidature as Associate, which is held twice a year, in the months of June and November, in accordance with the particulars given on the official Application Form.

Architects in practice, and chief assistants as above stated, who desire to be admitted as Associates, can be exempted from passing the *Preliminary* and *Intermediate* Examinations and from sending in "Testimonies of Study." They can be admitted, by resolution of the Council in each case, to a Qualifying Examination (namely, the *Final* [p. 294] of the three Examinations), which is conducted with especial regard to the requirements of such architects, their professional works and position being duly taken into account by the Board of Examiners.

The probationary work required to be submitted and approved prior to the applicant's admission to the Examination may consist of the working drawings of a building, executed or otherwise, of his own design, with a perspective view, and a drawing of some ornament from the round. All practitioners of architecture who have been in the active exercise of their profession for twelve years are exempted from submitting any probationary work. An applicant who has not been twelve full years in practice may submit the working drawings of any building erected from his design and under his superintendence; with a drawing of a building in perspective, and a sheet of ornament. Due care will be taken of probationary work submitted by applicants, but the Royal Institute will not be responsible for any loss of or damage to the drawings while they remain in its keeping; and applicants are expected to remove their probationary work immediately after the close of their examination.

A fee of six guineas for the Special Examination must be paid by each applicant on sending in his formal application. Applicants unsuccessful at their first sitting may present themselves again within twelve months without further fee; should they then fail to pass, a fresh fee must be paid for each subsequent attempt. Should an applicant be admitted and pass he will be qualified, subject to Section 8 of the Charter, for candidature as Associate. The names of those who pass are returned alphabetically, and they are at once informed thereof, with a view to their presenting themselves for election as Associates—the entrance fee to which class is three guineas, and the annual

subscription two guineas. Should an applicant fail to pass he will be informed of the fact, but the names of unsuccessful candidates are not published.

Applicants availing themselves of the foregoing special concessions are not eligible for the Ashpitel Prize.

## COLONIAL EXAMINATIONS:

### To Qualify for Candidature as Associate R.I.B.A.

Architects of not less than 25 years of age working in the Colonies, either as architects in practice or as assistants, can be admitted to the "Special Examination" [p. 315] qualifying for candidature as Associate, which is held at such colonial centres as the Council may from time to time determine. All applications must be made on the official form, to be obtained from the Secretary R.I.B.A., or at the colonial centres indicated below.

Prior to the applicant's admission to the Examination, probationary work must be submitted to, and approved by, the Board of Examiners sitting in London. Such probationary work must consist of the working drawings of a building, executed or otherwise, of the applicant's own design, with a perspective view, and a drawing of some ornament from the round. All practitioners of architecture who have been in the active exercise of their profession for twelve years are exempted from sending in probationary work. Probationary work must be forwarded to London at the expense of the applicant, but will be returned at the expense of the Institute.

A fee of Six Guineas for the Special Examination must be paid by each applicant on sending in his formal application. Should the application be refused, this fee will be returned. If the application be approved, the candidate will receive intimation from the Secretary as to the place he will be required to attend for the Examination. Successful candidates are qualified, subject to Section 8 of the Charter, for candidature as Associate. The names of those who pass are returned alphabetically, and they are at once informed thereof, with a view to their presenting themselves for election as Associates—the entrance fee to which class is Three Guineas and the annual subscription Two Guineas. Should an applicant not be passed by the Board, he will be informed of the fact; the names of unsuccessful candidates are not published. Candidates unsuccessful at their first sitting may present themselves once more for

examination without further fee. Should they then fail to pass, a fresh fee will be required for each subsequent attempt.

**R.I.B.A. Colonial Examinations, 1905: Canada and Australia.**—Examinations will be held in *Montreal* and *Sydney* under the direction of the Institute from the 23rd to the 29th June inclusive, simultaneously with the Final and Special Examinations to be held in Great Britain. Application forms, fees, and probationary work must reach London by the first mail arriving after the 9th April 1905.

*Application forms may be obtained from the Secretary R.I.B.A. at the offices of the Institute in London; from Mr. A. T. Taylor, Hon. Sec. R.I.B.A. for Canada, Union Buildings, 43, St. François Xavier Street, Montreal; and from Mr. G. Sydney Jones, 113, Pitt Street, Sydney, New South Wales.*

\* \* Statistics of the year's Examinations are given in the Annual Report of the Council published in the JOURNAL in May. The results of each Examination are published in the JOURNAL.

## BUILDING SURVEYING.

### EXAMINATION QUALIFYING FOR CANDIDATURE AS DISTRICT SURVEYOR IN LONDON.\*

Section 140 of the London Building Act 1894 provides:

The Royal Institute of British Architects may cause to be examined by such persons and in such manner as they think fit all candidates presenting themselves for the purpose of being examined as to their competency to perform the duties of District Surveyor, and shall grant certificates of competency to the candidates found deserving of the same, and a person who has not already filled the office of District Surveyor shall not be qualified to be appointed to that office unless he has received a certificate of competency from the said Institute or has been examined in such other manner as the Council may direct and been found competent in such examination.

The Candidate must be prepared to answer orally, in writing, or by means of architectural drawing, questions upon the following points, in order to satisfy the Board as to his competency for the office of a District Surveyor:—

1. The materials most in use in building; their strength under various stresses, their excellences, defects, weight, decay, and other properties, and the indications of their being of good or bad quality. The rough methods of testing them on the spot. The bonding of masonry and brickwork, use of mortar and cement, framing of carpentry, and the testing of trusses and timber girders.

2. The loads and stresses affecting structures, and the modes of estimating them and calculating arches and the different parts of timber and

\* Application forms, to be filled up by persons desirous of being examined, can be obtained free of charge at the office of the Institute.

iron structures; especially such rapid modes of calculating as can be employed on the spot readily.

3. Cast iron, wrought iron, and steel. The design, testing, and fixing of constructional iron and steel work.

4. Foundations in various kinds of soil, and precautions to be taken in digging them; expedients when the bottom is bad or under water. The risks of accident due to interference with foundations after they have been put in, or to increasing the load on them. The foundations of high chimney shafts. Indications of the failure of foundations.

5. Usual defects in construction and materials. Decay of structures. Neglected and dangerous structures. Shoring, underpinning, repair of walls, tying buildings together, forming openings in existing walls. The force of storms and stability of high structures.

6. The behaviour of various materials and modes of construction with reference to fire. Fire-resisting construction. Precautions necessary in heating and lighting buildings. Precautions to be taken in the storage of water.

7. The London Building Act of 1894 and the by-laws in force; and the ordinary procedure thereunder, including the mode of valuing a party wall.

8. Defects or deficiencies in plans for a proposed building.

The Examination is held once a year—viz. in the month of October. For particulars as to fees, &c., see page 322.

*List of persons to whom The Royal Institute of British Architects has granted Certificates of Competency to act as District Surveyor in London.*

1856.—Thomas Meyer; Robert Booth; George Elkington; Sidney Godwin; William R. Gritten; Henry Parsons; Henry Hart; Charles J. Badger; Henry A. Darbishire; W. R. Kinipple; H. S. Ridley; John J. Cole; Samuel S. Markham; Henry Simpson Legg; Daniel Cubitt Nichols; Charles Stephenson; William Young.

1857.—John Woody Papworth; Chas. Forster Hayward; Sydney Howell; Sir M. Digby Wyatt; Joseph Lavender; George Aitchison; T. E. Knightley.

1858.—Henry Laxton; John G. Hilton; George Hobson; George Morgan; Stephen Salter; Robert Kerr; Alfred Williams; Thomas Morris.

1859.—Edward Louis Paraire; Arthur Cates; Frederick Todd; William Lightley; Henry Dawson; John Hargrave Stevens; Richard Richardson; Josiah Houle.

1860.—Thomas Miller Rickman.

1861.—Alexander Peebles; A. S. Chatworthy Baker.

1862.—James Tolley; Edward Adams; George Saunders; Francis Philcox Hughes; Richard Smith Lander; William Marshall.

1863.—Cæsar A. Long; Thomas Allom.

1864.—William Arthur Baker; T. Hovenden Hendry; John Young; John Hudson; Frederick Wallen; Newton Edwd. Jennings; Edward William Power.

1865.—Rowland Plumble; Vincent John Grose; Henry J. Hansom.

1866.—William Candler Reed; Albert Parkinson Howell.

1867.—Edward Dru Drury; Robert Edward Purchas; T. H. Raiman; J. Lightfoot; George Lansdowne; Charles Innes; Charles Augustus Gould; Benjamin Tabberer; Henry Jarvis; George Scamell; Alexander R. Stenning; Thomas William Willis.

1868.—Frederick Marrable; John Clarkson; Charles Humphreys; J. Douglass Mathews; Arthur Allom; Robert C. James; Lacy William Ridge.

1869.—Chas. de Witt Hanbury; Harry Siddon Greaves; Robert Pledge Notley; Wilson T. Piper; William Waine; Chester Foulsham; John S. Quilter; Augustus Wm. Tanner.

1870.—Daniel Robert Dale; Banister Fletcher; James William Forge; Horace Gundry; John Goldicutt Turner; Thomas Blashill; Arthur Hardy; John A. J. Woodward.

1871.—Charles Aldridge; Alfred Bovill; Joseph Hewitt; Ebenezer Gregg; Thomas Henry Eagles; William Fogarty.

1872.—Lewis Solomon; W. Hilton Nash; Thomas Roger Smith.

1873.—Ernest Carritt; William Alfred Large; Thomas Henry Watson; Wm. Chris. Leonard; Alfred Millwood; Alexander Payne; Hyman Henry Collins; George Inskip; Lewis Karslake.

1874.—Henry Lovegrove; Fred. Richard Meeson; Robert Walker; Thos. Barnes-Williams; George Treacher; Russell B. Bell.

1875.—John Hebb; Fred. Charles Notley; Thomas Charles Sorby; John Barlow Badock; William Seymour; Thomas Stone; Edward Street; Frederic Hammond.

1876.—Joseph Benson; Geo. Elkington; Fred. Wm. Hugh Hunt; John M. Ferguson; Gordon T. Legg; George McDonell; W. H. Scrymgour; William Tasker; Alfred Conder; Wm. Holditch Stevens.

1877.—Rob. Lempriere Hesketh; Francis H. Hummel; John C. Nicol; Sydney Turner; Jasper Wager; William J. Buxton; Frederick Stone; Joseph Bromilow; Charles William Brooks; Edwin Rich. Hewitt; Jas. Stanning Edmeston; Robert Henry Burden.

1878.—Horace Cheston; Walter G. Doolin; Henry Hewitt Bridgman; Samuel Flint Clarkson; Percie Cowper; William Grellier; William Smallpeice.

1879.—Percy Hunter; James Walter James; George Ashby Lean; Andrew Thomas Taylor; George Gray Jarvis; Walter Freeman; William Hewson Lees; Ellis Marsland.

1880.—Robert Edward Pownall; Thomas Edward Mundy; Henry Adair Rawlins; Hugh McLachlan; Arthur Ashbridge; Walter Edward Blake.

1881.—Oliver Renton; Henry William Stock; George Jackson.

1882.—Martin Luther Saunders; John Hamilton; Walter Lewis Spiers; Arthur Sutton Gover; Cecil Haden Stock.

1883.—Edward Haslehurst; Reginald F. C. Francis; Francis Grinham Howell; George Edwards; Robert C. Murray.

1884.—Arthur Harland; Thomas Batterbury; Edm. Woodthorpe; Wilfred J. Hardcastle.

1885.—G. W. Hamilton-Gordon; Herbert A. Pelly; Henry York.

1886.—Henry Blackburn; James W. Brooker; Arthur Crow; Frederick E. Eales; Charles Evans-Vaughan; Frederic R. Farrow; Josiah Goodchild; Frederick W. Hamilton; Austin Heyes; Stanley F. Monier-Williams; Edward W. Mountford; Cecil George Saunders; Edward L. Swatman.

1887.—Clarence T. Coggin; Herbert S. Saunders; John Slater; Henry Hough Tasker.

1888.—Ralph Nevill; Walter Scott; John Darch; Edward John Tarver.

1889.—Bernard John Dicksee; Ravenscroft Elsey Smith; John William Stevens; W. Henry White; George Lay Crickmay.

1890.—Arthur Herbert Belcher; Augustine Cadie Green; Thomas Henry Hitchin; Frank Cecil Ryde; Cecil Orr; John Hudson.

1891.—Lawton Robert Ford; James McCurrey Cable.

1892.—John Albert Gill Knight; George Arthur Lansdown; Frank John Waldemar Leverton; Robert Williams; Watson Hall.

1893.—Albert William Cleaver; Reginald Molesworth Gruggen.

1895.—Arthur Henry Wharton Glasson; Harold Griffiths.

1896.—Osborn Cluse Hills; George Tolley.

1898.—Arthur Baldwin Hayward; George Henry Blagrove.

1899.—Harold Douglas Eldridge; Henry Hoyne Fox; Harry George Leslie; Christopher William Surrey; Charles Archibald Daubney.

1900.—Henry Nathaniel Kerr; Walter Henry Woodward; Ernest Alexander Young; Herbert Alfred Legg; Richard Dominic Hansom.

1901.—Sidney Joseph Halse; Frank Sizer Capon; Clement Osmund Nelson.

1902.—Thomas Handy Bishop, jun.; Arthur Maryon Watson, B.A.; William George Perkins; Arthur Halorow Verstage.

1903.—Walter Godfrey Green; Ernest William Lees; Arthur George Morrice; Albert Perkins Stokes.

## CONDITIONS OF THE APPOINTMENT.

Every candidate is required to sign a declaration that he becomes a candidate for and will accept the appointment if he should be appointed, on the following understanding :—

- (a) That he will personally discharge the duties of his office, subject to section 142 of the London Building Act 1894.
- (b) That he will give his whole time to the duties of the office.
- (c) That he will not during his continuance in office (except in the discharge of the duties thereof) carry on business as an architect, surveyor, or builder, or directly or indirectly, as a partner or otherwise, be interested in such business.
- (d) That he will make no claim for compensation in case a diminution of his income shall at any time hereafter arise.
- (e) That he will keep his District Office open from Monday to Friday (both inclusive) between the hours of 9.30 A.M. and 5 P.M., and on Saturday from 9.30 A.M. until 2 P.M., and give his personal attendance there daily from 9.30 to 10.30 A.M.
- (f) That he will retire, if required to do so, on attaining the age of 65, or at any date subsequent to his attaining that age.

The County Council reserves to itself the exercise of its powers of dismissal if the District Surveyor so appointed should not act consistently with the understanding above set forth in any of the matters referred to therein, or for other sufficient reason.

*See List of District Surveyors now holding office, with date of appointment, district, &c., pp. 320 ff.*

## EXAMINATION QUALIFYING FOR CANDIDATURE AS BUILDING SURVEYOR UNDER LOCAL AUTHORITIES.

The Candidate must be prepared to answer orally, in writing, and by means of architectural drawing, questions upon the following points, in order to satisfy the Board as to his competency for the office of a Building Surveyor :—

1. The materials most in use in building ; their strength under various stresses, their excellences, defects, weight, decay, and other properties, and the indications of their being of good or bad quality. The rough methods of testing them on the spot. The bonding of masonry and brickwork, use of mortar and cement, framing of carpentry, and the testing of trusses and timber girders.

2. The loads and stresses affecting structures and the modes of estimating them and calculating arches and the different parts of timber and iron structures ; especially such rapid modes of calculating as can be employed on the spot readily.

3. Cast iron, wrought iron, and steel. The design, testing, and fixing of constructional iron and steel work.

4. Foundations in various kinds of soil, and precautions to be taken in digging them ; expedients when the bottom is bad or under water. The



risks of accident due to interference with foundations after they have been put in, or to increasing the load on them; the weight different soils will carry. The foundations of high chimney shafts. Indications of the failure of foundations.

5. Usual defects in construction and materials. Decay of structures. Neglected and dangerous structures. Shoring, underpinning, repair of walls, tying buildings together, forming openings in existing walls. The force of storms and stability of high structures.

6. The behaviour of various materials and modes of construction with reference to fire. Fire-resisting construction. Precautions necessary in heating and lighting buildings. Precautions to be taken in the storage of water.

7. The sanitary precautions needed to secure healthiness of site. The materials used in and the mode of executing house drainage works, and the ventilation of houses and drains.

8. The "Model Bye-Laws."

*List of persons to whom The Royal Institute of British Architects has granted Certificates of Competency to act as Building Surveyor.*

1886.—John C. Lebon Bettridge.

1887.—William Chapman Field.

1888.—Cecil Orr; William Ward, jun.

1889.—Henry Heugh Tasker; Robert Williams.

1890.—Watson Hall; William Mortimer Paton.

1895.—Francis Baugh Andrews; Hugh Davies.

1896.—John Hoy Dunn.

1901.—James Edwin Webb.

1903.—William David Jenkins.

### *Particulars applicable to both Examinations.*

Candidates must, on the first of the two days appointed for the Examination, attend punctually at 9.45 A.M. at the Rooms of the Institute for the written and graphic examination, which occupies two sittings, namely, from 10 till 1 and from 2 till 5. Candidates are not allowed to bring or refer to any books or written memoranda. Each candidate must provide his own drawing-board and instruments.

At 11 o'clock on the following day, the Board of Examiners meet to inspect the papers and drawings, and to put such questions as they may think advisable to be answered orally by the Candidates; and they will ask for further particulars in those cases where the written answers are imperfect, insufficient, or incorrect.

Each Candidate, on sending in his paper (a form to be previously obtained at the office of the Institute), duly filled up, must pay a fee of two guineas. Afterwards, on receiving his Certificate of Competency, should the same be granted to him, he must pay a further sum of three guineas.

\* \* Statutory Examinations for the Offices of District Surveyor and Building Surveyor: October 18-19, 1905.

# LIST OF DISTRICT SURVEYORS UNDER THE LONDON BUILDING ACT 1894,

With a description of their districts and particulars of their offices,  
residences, hours of attendance, &c.

NOTE.—District limits are along the centres of the several streets mentioned,  
unless otherwise stated.

**Battersea, Central**, consisting of that part of the borough of Battersea southward of the L. and S.W. Railway, and northward of Clapham Common, North side, and Battersea Rise.—*D.S. WILFRED J. HARD-CASTLE [F.]*, appointed 1888; *District Office*, 73, Marney Road, Battersea Rise, S.W.; office hours, 10 to 4; personal attendance at District Office, Wed. and Sat. 10 to 12, and by appointment; *Residence*, Ewhurst, Kersfield Road, Putney Hill, S.W.

**Battersea, North.** See Lambeth, Central.

**Battersea, South**, and part of Wandsworth, consisting of that part of the borough of Battersea southward of Battersea Rise and Clapham Common, North side, together with the late detached portion of Clapham, in the borough of Wandsworth.—*D.S. HORACE CHESTON [F.]*, appointed 1888; *District Office*, 35, Belleville Road, Wandsworth Common, S.W.; office hours, 10 to 4; personal attendance at District Office by appointment; *Residence*, The Grange, Hutton, Essex.

**Bermondsey, St. John, Horselydown, and St. Olave and St. Thomas, Southwark**, consisting of that part of the borough of Bermondsey westward of the parish of Rotherhithe.—*D.S. VINCENT JOHN GROSE [F.]*, appointed 1878, 1894, 1901; *District Office*, 13, Railway Approach, London Bridge, S.E.; office hours, 10 to 4; personal attendance at District Office, 10 to 11; *Residence*, Hillside, Devonshire Road, Forest Hill, S.E.

**Bethnal Green, East, and South Bow**, consisting of that part of the borough of Bethnal Green eastward of Cambridge Road: and that part of the borough of Poplar southward of Old Ford Road and the embankment of the northern outfall sewer, and northward of St. Leonard, Bromley.—*D.S. EDWARD STREET [A.]*, appointed 1885; *District Office*, 109, Bow Road, E.; office hours, 10 to 4; personal attendance at District Office, 10 to 11; *Residence*, 6, King's Bench Walk, E.C.

**Bethnal Green, West**, consisting of that part of the borough of Bethnal Green westward of Cambridge Road.—*D.S. ROBERT PLEDGE NOTLEY [F.]*, appointed 1875; *District Office*, 11, Paradise Row, Bethnal Green Road, E.; office hours, 10 to 4; personal attendance at District Office, 10.30 to 11.30; *Residence*, 92, Upper Clapton Road, N.E.

**Bloomsbury, St. Martin, Soho, and Covent Garden**, consisting of the parishes of St. Giles-in-the-Fields; St. George, Bloomsbury; St. Martin-in-the-Fields; St. Anne, Soho; and St. Paul, Covent Garden; and (for five years from 1st January, 1902) that portion of St. George, Bloomsbury, transferred to the borough of St. Pancras; and an area on the south-east side of Kemble Street, transferred to the parish of St. Clement Danes.—*D.S. CHARLES FORSTER HAYWARD [F.]*, appointed 1871, 1896; *District Office*, 50, Great Russell Street, W.C.; office hours, 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, The Old Guest Hall, Lingfield, Surrey.

**Bromley, St. Leonard**, consisting of the parish of St. Leonard, Bromley, in the borough of Poplar.—*D.S. CHESTER FOULSHAM*, appointed

1874; *District Office*, 105, High Street, Bromley, E.; office hours, 10 to 4, Sat. 10 to 1; personal attendance at *District Office*, 10 to 11 and 3 to 4 except Wed. and Sat., Wed. and Sat. by appointment; *Residence*, 9, Caversham Road, Kentish Town N.W.

Camberwell, consisting of that part of the borough of Camberwell southward of a line from Camberwell Road along the Grand Surrey Canal and Old Kent Road, to the eastern boundary of the borough; and bounded on the east by the borough boundary to Nunhead Junction, and thence by the old parish boundary eastward of Ivydale Road, and thence by the borough boundary.—*D.S. ELLIS MARSLAND*, appointed 1885, 1891; *District Office*, 244, Camberwell Road, S.E.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at *District Office*, 9.30 to 10.30; *Residence*, 73, Sydenham Hill, S.E.

Catford, consisting of that part of the borough of Lewisham westward of the parish of Lee, eastward of the Nunhead and Shortlands Railway and the centre of Stumps Hill, and southward of a line drawn along the centres of Catford Hill and Catford Road, the south side of the churchyard, the centre of Sangley Road, and thence to the eastern boundary of the parish of Lewisham.—*D.S. RICHARD DOMINIC HANSOM*, appointed 1903; *District Office*, 39, Calverley Road, Catford, S.E.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at *District Office*, 9.30 to 10.30; *Residence*, Cedar House, Dulwich, S.E.

Charlton, Kidbrooke, and Lee, consisting of the parish of Charlton and Kidbrooke in the borough of Greenwich, and the parish of Lee in the borough of Lewisham.—*Interim Surveyor*, Ernest W. Lees [A.], 35, Mecklenburgh Square; *District Office*, 5, Lee Road, S.E.; office hours, 10 to 4; personal attendance at *District Office* by appointment.

Chelsea, consisting of the borough of Chelsea.—*D.S. THOMAS EDWARD MUNDY* [A.], appointed 1886, 1903; *District Office*, 31, King's Road, Chelsea, S.W.; office hours, 9.30 to 5; Sat. 9.30 to 1; personal attendance at *District Office*, 9.30 to 10.30; *Residence*, 44, Mount View Road, Stroud Green, N.

City of London, Eastern Division, consisting of the wards of Lime Street, Tower, Aldgate, Portsoken, Billingsgate, and Langbourn.—*D.S. HYMAN HENRY COLLINS* [F.], appointed 1877; *District Office*, 15, Fenchurch Street, E.C.; office hours, 10 to 4; personal attendance, 11 to 1 at 61, Old Broad Street; *Residence*, Frankfort House, Clarendon Gardens, Maida Hill, W.

City of London, Northern Division, consisting of the wards of Bassishaw, Bishopsgate Within, Bishopsgate Without, Broad Street, Coleman Street, Cornhill, Cripplegate Within, Cripplegate Without, and the precinct of Monkwell.—*D.S. EDMUND WOODTHORPE*, M.A. [F.], appointed 1888; *District Office*, 82, Gresham Street, E.C.; office hours, 9.30 to 5; personal attendance at *District Office*, 10 to 11.30; *Residence*, 20, Hilltop Road, West Hampstead, N.W.

City of London, Southern Division, consisting of the wards of Bread Street Bridge, Candlewick, Castle Baynard, Cordwainers, Dowgate, Farringdon Within, Queenhithe, Vintry, Walbrook, and Bridewell precinct.—*D.S. EDWARD POWER*, appointed 1869; *District Office*, 97, Queen Victoria Street, E.C.; office hours, 10.30 to 8.45, Sat. by appointment; personal attendance at *District Office*, 10.30 to 12 except Sat.; *Residence*, Norfolk Lodge, Teddington.

City of London, Western Division, consisting of the wards of Aldergate Within and Without, Cheap and Farringdon Without, St. Martin-le-Grand, St. Bartholomew the Great and Less, the Inner Temple and

that part of the Middle Temple within the City, Serjeants' Inn, Fleet Street and Chancery Lane, Clifford's Inn, Barnards' Inn, and Thavies Inn.—*D.S. HUGH McLACHLAN* [A.], appointed 1886; *District Office*, 1, Fumival Street, Holborn, E.C.; office hours, 10 to 4; personal attendance at District Office by appointment; *Residence*, 93, Evering Road, Stoke Newington, N.

Clapham, consisting of the parish of Clapham in the borough of Wandsworth.—*D.S. WILLIAM GRELLIER* [F.], appointed 1888; *District Office*, 144, High Street, Clapham, S.W.; office hours, 10 to 4, Sat. 10 to 2; personal attendance at District Office by appointment; *Residence*, Woodborough Road, Putney, S.W.

Clerkenwell and part of Islington, consisting of that part of the borough of Finsbury northward of St. Sepulchre and westward of Goswell Road, and also that part of the borough of Islington southward of Copenhagen Street and Cloudesley Place and the southern enclosure of the Agricultural Hall, and westward of Upper Street.—*D.S. ERNEST CARRITT* [A.], appointed 1882; *District Office*, 20, Wilmington Square, Clerkenwell, W.C.; office hours, 10 to 4, Sat. 10 to 2; personal attendance at District Office, 10 to 1, except Sat., and by appointment; *Residence*, 3, Southwick Place, Hyde Park Square, W.

Deptford, East, and Greenwich, consisting of that portion of the parish of St. Paul, Deptford, in Kent in the borough of Deptford, and that part of the borough of Greenwich bounded on the east by the boundary of the parish of Charlton and Kidbrooke.—*D.S. BENJAMIN TABBERER* [F.], appointed 1870, 1902; *District Office*, Lecture Hall, Royal Hill, Greenwich, S.E.; office hours, 10 to 4; personal attendance at District Office by appointment; *Residence*, Alverstoke, Montpelier Row, Blackheath, S.E.

Fulham, North, consisting of that part of the borough of Fulham northward of High Street and Fulham Road. (One-half of Broadway House is in this district.)—*D.S. FREDERICK WILLIAM HAMILTON* [A.], appointed 1898; *District Office*, Broadway House, The Broadway, Walham Green, S.W.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, 2, Trevanion Road, West Kensington, W.

Fulham, South, consisting of that part of the borough of Fulham southward of High Street and Fulham Road. (One half of Broadway House is in this district.)—*D.S. J. A. G. KNIGHT* [A.]; *District Office*, Broadway House, The Broadway, Walham Green, S.W.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, 121, Elms Road, Clapham, S.W.

Hackney, North-East, consisting of that part of the borough of Hackney eastward of Stamford Hill, Upper Clapton Road and Lower Clapton Road, northward of the North London Railway and north-westward of Gainsborough Road and Temple Mills Road. (One half of No. 360 Mare Street is in this district.)—*D.S. OSBORN CLUSE HILLS* [A.], appointed 1902; *District Office*, 360, Mare Street, Hackney, N.E.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, 29, Cavendish Mansions, Clapton Square, N.E.

Hackney, South-East, and North Bow, consisting of that part of the borough of Hackney southward of the North London Railway and of Gainsborough Road and Temple Mills Road, and bounded on the west by Mare Street; and also that part of the borough of Poplar northward of Old Ford Road and the embankment of the northern outfall sewer.—*D.S. ALEXANDER PAYNE* [F.], appointed 1880; *District Office*, 10, St. Thomas's Square, Mare Street, N.E.; office hours, 10 to 4;

personal attendance at District Office by appointment; *Residence*, Norfolk House, Norfolk Street, Victoria Embankment, W.C.

**Hackney, West**, consisting of that part of the borough of Hackney westward of Mare Street, Lower Clapton Road, Upper Clapton Road and Stamford Hill. (One half of 360 Mare Street is in this district).—*D.S.* WILLIAM GEORGE PERKINS, appointed 1903; *District Office*, 360, Mare Street, N.E.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, 107, Geldeston Road, Upper Clapton, N.E.

**Hammersmith**, consisting of the borough of Hammersmith.—*D.S.* W. H. STEVENS (*interim*); *District Office*, 3, The Grove, Hammersmith, W.; office hours, 9.30 to 5; personal attendance at District Office, 9.30 to 11, and, except Sat., 4 to 5.

**Hampstead**, consisting of the borough of Hampstead.—*D.S.* FREDERIC HAMMOND [*F.*], appointed 1880, 1894, 1896, 1901; *District Office*, 150, Finchley Road, Hampstead, N.W.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, 38, Mercer's Road, Upper Holloway, N.

**Holborn, East Strand and part of St. Pancras**, consisting of St. Andrew, Holborn-above-Bars, Furnival's Inn, St. George-the-Martyr, Queen Square, the Liberty of the Rolls, the Liberty of Saffron Hill, Staple Inn, Hatton Garden and Ely Rents, St. Clement Danes (with the exception of an area on the south-east side of Kemple Street), St. Mary-le-Strand, the Savoy Precinct, St. Sepulchre Without, the Charter House, and that portion of the borough of St. Pancras southward of Euston Road and eastward of Upper Woburn Place and Tavistock Square with the exception of that portion of St. George, Bloomsbury, transferred to such borough.—*D.S.* WILLIAM HEWSON LEES [*A.*], appointed 1885, 1901; *District Office and Residence*, 85, Mecklenburgh Square, W.C.; office hours, 9 to 5, Sat. 9 to 1; personal attendance at District Office, 9.30 to 10.30.

**Islington, North, and St. Pancras, East**, consisting of that part of the borough of Islington westward of Blackstock Road, Highbury Park and Highbury Place, and northward of Holloway Road and Camden Road, and that part of the borough of St. Pancras northward of Euston Road eastward of Seymour Street, Oakley Square (north side), Camden Street, and Kentish Town Road and northward of the Midland Railway, Lismore Circus (south side) and Lismore Road.—*D.S.* JOSIAH GOODCHILD, appointed 1890, 1901; *District Office*, Bank Chambers, Parkhurst Road, Holloway, N.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, Elmwood Lodge, Long Lane, Finchley, N.

**Islington, South, Shoreditch and Norton Folgate**, consisting of that part of the borough of Islington eastward of Blackstock Road, Highbury Park, Highbury Place, Upper Street and High Street, the borough of Shoreditch, and Norton Folgate in the borough of Stepney.—*D.S.* HENRY LOVEGROVE [*A.*], appointed 1887, 1892; *District Office*, 169, Shoreditch High Street, E.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 10.30 to 11.30 except Sat.; *Residence*, 18, Foxgrove Road, Beckenham, Kent.

**Islington, South-West, St. Luke, Old Street, and the parish of Glasshouse Yard**, consisting of that part of the borough of Islington bounded on the north and east by Camden Road, Holloway Road and Upper Street, and on the south by the southern enclosure of the Agricultural Hall, Clouesley Place and Copenhagen Street, and including that part of the borough of Finsbury eastward of St. Sepulchre and Goswell Road.—*D.S.* GEORGE McDONELL [*A.*], appointed 1880, 1892; *District Office*,

- 10, City Road, Finsbury Square, E.C.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, Chase Cross, Havering-atte-Bower, Essex.
- Kensington**, consisting of the Royal borough of Kensington. The District Surveyor for Kensington also acts as Interim District Surveyor for the Queen's Park ward of the borough of Paddington.—*D.S.* SAMUEL FLINT CLARKSON [*F.*], appointed 1886, 1903; *District Office*, 17A, Vicarage Gate, Kensington, W.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, 43, Holland Road, Kensington, W.
- Lambeth, Central, and Battersea, North**, consisting of that part of the borough of Lambeth southward of Lambeth Road, and northward of a line from Nine Elms along Miles Street, South Lambeth Road, Dorset Road, Clapham Road, Prima Road and Kennington Terrace; and also that part of the borough of Battersea northward of the London and South-Western Railway.—*D.S.* CLARENCE TILT COGGIN [*A.*], appointed 1902; *District Office*, 69, Kennington Oval, S.E.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, 8, Roland Mansions, Rosary Gardens, South Kensington, S.W.
- Lambeth, South**, consisting of that part of the borough of Lambeth bounded on the north by a line from Nine Elms along Miles Street, South Lambeth Road, Dorset Road, Clapham Road, Prima Road and Kennington Terrace; and on the south by Acre Lane, Effra Road, Water Lane and Dulwich Road.—*D.S.* PERCY HUNTER [*A.*], appointed 1884, 1902; *District Office*, 44, Stockwell Road, S.W.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, 6, Waldegrave Park, Strawberry Hill, S.W.
- Lewisham**, consisting of that part of the parish of Lewisham bounded on the south by a line drawn along the centres of Eliot Bank and London Road and continued thence along the eastern side of the L. B. & S. C. Railway, the centres of Stanstead Road, Catford Hill, and Catford Road, the south side of the churchyard, the centre of Sangley Road and thence to the eastern boundary of the parish of Lewisham.—*D.S.* CHARLES JAMES BADGER, appointed 1863, 1870; *District Office*, 3, Lewisham Bridge, S.E.; office hours, 10 to 4; personal attendance at District Office by appointment; *Residence*, 45, Blackheath Road, S.E.
- Limehouse, Wapping, St. Katharine and Ratcliff**, consisting of the parishes of St. Anne, Limehouse, St. John, Wapping, the hamlet of Ratcliff, and that part of St. Botolph Without, Aldgate, previously known as the precinct of St. Katharine.—*D.S.* HENRY WILLIAM STOCK [*F.*], appointed 1888; *District Office*, 586, Commercial Road East, E.; office hours, 10 to 4; personal attendance at District Office by appointment; *Residence*, Rutland Lodge, Petersham, S.W.
- Mile End Old Town**, consisting of the hamlet of Mile End Old Town.—*D.S.* HENRY SIMPSON LEGG [*F.*], appointed 1865; *District Office*, 13, Grafton Street, Mile End Road, E.; office hours, 10 to 4; personal attendance at District Office by appointment; *Residence*, 7, Old Palace Lane, Richmond.
- Newington**, and part of St. George-the-Martyr, Southwark, consisting of that part of the borough of Southwark southward of Newington Butts, Newington Causeway, Borough High Street and Long Lane.—*D.S.* BERNARD JOHN DICKSEE [*A.*], appointed 1893; *District Office*, 67, New Kent Road, S.E.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, Sheraton House, Platts Lane, Hampstead, N.W.
- Norwood, West**, consisting of the Norwood ward of the borough of Lambeth.—*D.S.* ARTHUR HENRY WHARTON GLASSON [*A.*], appointed

1902; *District Office*, 29, Wolfington Road, Knight's Hill Road, S.E.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at *District Office*, 9.30 to 10.30; *Residence*, 29, Wolfington Road, Knight's Hill Road, S.E.

Paddington, consisting of the borough of Paddington, with the exceptions of Queen's Park ward and of the late detached portion of St. George, Hanover Square.—*D.S. FREDERICK RICHARD MEESON*, appointed 1875, 1901; *District Office*, 98, Sutherland Avenue, Maida Vale, W.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at *District Office*, 9.30 to 10.30; *Residence*, 98, Sutherland Avenue, Maida Vale, W.

Plumstead and Eltham, consisting of Plumstead and Eltham, in the borough of Woolwich.—*D.S. THOMAS BATTERBURY* [*F.*], appointed 1887; *District Offices*, 97, Griffin Road, Plumstead, Woolwich, and Park House, Court Road, Eltham, Kent; office hours, 10 to 4; personal attendance at *District Office*, Plumstead, Mon., Wed., and Fri. 10.30 to 12, Eltham, 8 to 9 a.m., and at 6 p.m. and after, daily; *Residence*, Park House, Court Road, Eltham, Kent.

Poplar, All Saints, consisting of the parish of All Saints, Poplar.—*D.S. JOHN CLARKSON* [*F.*], appointed 1878; *District Office*, 136, High Street, Poplar, E.; office hours, 10 to 4; personal attendance at *District Office* by appointment, Telephone Nos. 785 Eastern, 538 Holborn; *Residence*, 13, West Hill, Highgate, N.

Putney and Roehampton, consisting of Putney and the hamlet of Roehampton, in the borough of Wandsworth.—*D.S. THOMAS WILLIAM WILLIS* [*A.*], appointed 1879; *District Office*, 9, Hotham Road, Putney, S.W.; office hours, 9 to 5; personal attendance at *District Office*, 9 to 10.30; *Residence*, 9, Hotham Road, Putney, S.W.

Rotherhithe, Hatcham and St. George-in-the-East, consisting of the parish of St. George-in-the-East, St. Botolph Without, Aldgate (except those parts previously known as the precinct of St. Katharine and the Tower liberty) and St. Paul, Shadwell, in the borough of Stepney, the parish of Rotherhithe, in the borough of Bermondsey; that part of the borough of Camberwell northward of a line from Camberwell Road, along the Grand Surrey Canal and the Old Kent Road to the eastern boundary of the borough; the portion of St. Paul, Deptford, in Surrey, and a site on the east side of Ivydale Road, in the borough of Camberwell.—*D.S. AUGUSTUS WILLIAM TANNER* [*A.*], appointed 1883, 1896; *District Offices*, 111, Lower Road, Rotherhithe, S.E., 334, Commercial Road East, E.; office hours, 9.30 to 5, Sat. 9.30 to 2; personal attendance at *District Office*, Rotherhithe 9.30 to 10.30, Commercial Road East, daily at 1.30; *Residence*, 29, Pelham Place, South Kensington, S.W.

St. George, Hanover Square, North, consisting of that part of the parish of St. George, Hanover Square, northward of Knightsbridge and Piccadilly, together with that part of such parish situate between the east side of the Green Park and the west side of St. James's Street, together with the late detached portion of St. George, Hanover Square, now in the borough of Paddington, and the detached portion of the parish of St. Margaret and St. John-the-Evangelist, Westminster.—*D.S. THOMAS HENRY WATSON* [*F.*], appointed 1875; *District Office*, 9, Conduit Street, Regent Street, W.; office hours, 9 to 5; personal attendance at *District Office*, 11 to 3; *Residence*, 9, Nottingham Place, Marylebone, W.

St. George, Hanover Square, Belgrave and Pimlico Division, consisting of the Belgrave and Pimlico Division of the parish of St. George, Hanover Square.—*D.S. WILLIAM ALFRED LARGE* [*F.*], appointed 1882; *District Office*, 83A, Chester Square, Pimlico, S.W.; office hours, 10 to 6, Sat.

- 10 to 2; personal attendance at District Office, 12 to 1 and 2 to 3; *Residence*, 84, Oxford Gardens, W.
- St. James, Westminster, consisting of the parish of St. James, Westminster.—*D.S.* PROFESSOR ROBERT KERR [*F.*], appointed 1862; *District Office*, 139, Oxford Street, W.; office hours, 10 to 4; personal attendance at District Office, 12 to 2 and by appointment; *Residence*, 31, Cathcart Road, Kensington, S.W.
- St. Margaret, St. John, and St. Peter, Westminster, consisting of the parish of St. Margaret and St. John-the-Evangelist, Westminster (excluding the detached portion thereof), and the Close of the Collegiate Church of St. Peter in the city of Westminster.—*D.S.* EDWARD DRU DRURY [*F.*], appointed 1870; *District Office*, 25, Queen Anne's Gate, Westminster, S.W.; office hours, 10 to 5 (except Sat.); personal attendance at District Office by appointment; *Residence*, Maisonnnette, Woodville Road, Blackheath, S.E.
- St. Marylebone, consisting of the borough of Marylebone.—*D.S.* ARTHUR ASHBRIDGE [*F.*], appointed 1885, 1891; *District Office*, 17, York Place, Portman Square, W.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, Chigwell Hurst, Pinner.
- St. Pancras, West, consisting of that part of the borough of St. Pancras southward of Lismore Road, Lismore Circus (south side), and the Midland Railway; and westward of Kentish Town Road, Camden Street, Oakley Square (north side), Seymour Street, Upper Woburn Place and Tavistock Square.—*D.S.* FREDERICK WALLEN [*A.*], appointed 1878; *District Office*, 96, Gower Street, W.C.; office hours, 10 to 5, Sat. 10 to 2; personal attendance at District Office, 9.45 to 10.45, and 2 to 3 (Sat. excepted); *Residences*, 96, Gower Street, W.C., and Brickett, Watford, Herts.
- St. Saviour, St. George-the-Martyr (part) and Christchurch, Southwark, and the Northern Division of Lambeth, consisting of that part of the borough of Lambeth northward of Lambeth Road, and that part of the borough of Southwark northward and westward of Newington Butts, Newington Causeway, Borough High Street and Long Lane.—*D.S.* EDWIN RICHARD HEWITT [*A.*], appointed 1882; *District Office*, 182, Blackfriars Road, S.E.; office hours, 10 to 4; personal attendance at District Office by appointment; *Residence*, 3, Brent Villas, Hendon, N.W.
- Stoke Newington, consisting of the borough of Stoke Newington.—*D.S.* JOSEPH DOUGLASS MATHEWS [*F.*], appointed 1874; *District Office*, 171, Church Street, Stoke Newington, N.; office hours, 10 to 4; personal attendance at District Office by appointment; *Residence*, 78, Highbury New Park, N.
- Streatham, East, and Tulse Hill, consisting of that part of the borough of Wandsworth eastward of Brixton Hill, Streatham Hill and Streatham High Road, and that part of the borough of Lambeth southward of Acre Lane, westward of Effra Road, and southward of Water Lane and Dulwich Road, and northward of the Norwood ward of the borough.—*D.S.* JOHN SALMON QUILTER [*F.*], appointed 1880; *District Office*, 71, Christchurch Road, Tulse Hill, S.W.; office hours, 10 to 4; personal attendance at District Office, before 10 a.m., after 6 p.m., and by appointment; *Residence*, 71, Christchurch Road, Tulse Hill, S.W.
- Streatham, West, consisting of that part of the parish of Streatham westward of Brixton Hill, Streatham Hill, and Streatham High Road, with the exception of the late detached portion of Clapham.—*D.S.* DANIEL ROBERT DALE [*F.*], appointed 1880; *District Office*, 3, Bank Buildings, Station Road, Balham, S.W.; office hours, 10 to 4, Sat. 10 to 1;



personal attendance at District Office by appointment; *Residence*, The Homestead, Addiscombe Road, Croydon.

Sydenham, consisting of that part of the borough of Lewisham southward of a line drawn along the centres of Eliot Bank and London Road, and continued thence along the eastern side of the L. B. & S. C. Railway and the centres of Stanstead Road and Catford Hill, and westward of the Nunhead and Shortlands Railway and the centre line of Stumps Hill.—*D.S.* STANLEY FAITHFULL MONIER-WILLIAMS [*A.*], appointed 1898, 1903; *District Office*, 4, Dartmouth Road, Forest Hill, S.E.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 10 to 11; *Residence*, The Cottage, Hersham, Walton-on-Thames.

Wandsworth, East, and Tooting Graveney, consisting of that part of the borough of Wandsworth eastward of the L. and S.W. Railway and northward of the boundary of Streatham, together with the parish of Tooting Graveney.—*D.S.* PROFESSOR GEORGE AITCHISON, R.A. [*F.*], appointed 1861, 1882; *District Office*, 125, Trinity Road, Upper Tooting, S.W.; office hours, 10 to 4, Sat. 10 to 2; personal attendance at District Office, 10 to 4, Sat. 10 to 2; *Residence*, 150, Harley Street, W.

Wandsworth, West, consisting of that part of the borough of Wandsworth westward of the L. & S. W. Railway and eastward of Putney and Roehampton.—*D.S.* LAWTON ROBERT FORD [*A.*], appointed 1903; *District Office*, 118, High Street, Wandsworth, S.W.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30.

Whitechapel, Spitalfields, Mile End New Town, and the Tower Liberty consisting of the Parishes of St. Mary, Whitechapel; Christ Church, Spitalfields; the hamlet of Mile End New Town, and that part of St. Botolph Without, Aldgate, previously known as the Tower Liberty, which comprises (1st) His Majesty's Tower Ground, called the Old Artillery Ground, near Spitalfields; (2nd) the parish of Holy Trinity, Minories; (3rd) the liberty and precinct of Old Tower Without; and (4th) Welleclose precinct including Welleclose Square.—*D.S.* ARTHUR CROW [*F.*], appointed 1891; *District Office*, 18, Great Prescott Street, E.; office hours, 9.30 to 5, Sat. 9.30 to 1; personal attendance at District Office, 9.30 to 10.30; *Residence*, Sudbury Hill, Harrow.

Woolwich, consisting of that part of the borough of Woolwich westward of Plumstead, together with the detached portions of Woolwich on the north side of the river.—*D.S.* ALFRED CONDER [*F.*], appointed 1882; *District Office*, 21, William Street, Woolwich; office hours, 10 to 4; personal attendance at District Office, 10.30 to 11.30; *Residence*, Palace Chambers, 9, Bridge Street, Westminster, S.W.

# THE TRIBUNAL OF APPEAL

London Building Act 1894 (57 & 58 Vict., c. cxxiii.)

*Clerk of the Tribunal* : Mr. CHARLES HERBERT LOVE.

*Offices* : 18, Great George Street, Westminster, S.W.

THE Tribunal of Appeal, as constituted under sections 175 and 178 of the London Building Act 1894, is composed of three members—one appointed by a Secretary of State, one by the Council of the Royal Institute of British Architects, and one by the Council of the Surveyors' Institution. The members are appointed for a term of five years, and are eligible for re-appointment. Appeal may be made to the Tribunal under the several sections set out in the Act, the Tribunal having power to hear the parties interested in person, or by counsel, solicitor, or agent; to administer oaths; to hear and receive evidence; to require the production of documents or books; and to confirm, reverse, or vary any decision appealed against, and to make any such order as they may think fit, also to award costs in their discretion.

When any question of *law* is involved in any appeal submitted to them, the Tribunal may, on the request of the parties, and if ordered by the High Court, or a Judge thereof, on an application in a summary manner made by any party to the appeal, shall state a case for the opinion of the High Court, which shall hear and determine such question of law, and thereupon reverse, affirm, or amend the decision of the Tribunal, or remit the matter to them with the opinion of the Court on the case stated, or make such other order as to the matter and as to the costs of the case as the Court sees fit.

Any order of the Tribunal may be enforced by the High Court as if it had been an order of that Court.

Copies of Regulations as to the procedure to be followed in cases of appeal, and as to fees to be paid to the Tribunal by the appellants and other parties, may be obtained from the Clerk to the Tribunal on application.\*

Appeals are to be lodged (by hand) at the Office of the Tribunal, and the fee thereon paid, within the period (if any) prescribed by the Act, and where no period is so prescribed, within 14 days after notice of the decision appealed against has been given to or served on the appellant.

The Tribunal consists of the following members :—

Mr. JOHN WORNHAM PENFOLD [*F.*], appointed by the Council of the Surveyors' Institution (*Chairman of the Tribunal*).

Mr. ALFRED ARTHUR HUDSON [*H.A.*], Barrister-at-Law, appointed by the Secretary of State for the Home Department.

Mr. EDWARD AUGUSTUS GRUNING [*F.*], appointed by the Council of the Royal Institute of British Architects.

All communications should be addressed to the Clerk to the Tribunal. All payments to be made in cash. Office hours, 10 to 4 (Saturdays, 10 to 2).

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\* A Manual for the guidance and assistance of intending appellants, their architects and surveyors, or others, prepared by the Clerk of the Tribunal, may be obtained of the publishers, Messrs. P. S. King & Son, Orchard House, Great Smith Street, S.W., price 3s. 6d.

## THE LIBRARY.

THE Library of the Royal Institute of British Architects consists principally of books presented by their authors, members of the corporate body. Many have been received in large donations, others by bequest. From time to time standard works of reference are purchased, to meet the requirements of the professional student, as well as to maintain the special character and historic value of the collection. Not the least interesting portion of the Library is that which includes rare and valuable editions of Foreign Works, mostly presented by Hon. Corr. Members.

For convenience of reference the Catalogue is kept up to date with printed slips inserted as they appear in the announcements in the Supplement to the JOURNAL, together with cross-references. A Catalogue published in 1889, which was printed at the cost of the late David Brandon, contains all the works presented and purchased up to June 1887, with an Appendix comprising all the publications acquired up to the 31st December 1888. A Supplement to this Catalogue comprises additions from June 1887 to December 1898. Copies of the Catalogue complete, strongly bound in buckram, gilt lettered, may be purchased at the Institute, price 10s. 6d. The Supplement above mentioned may be had separately, price 1s.

From the 1st October till the end of June the Library is open from 10 a.m. to 8 p.m. (Saturdays 6 p.m.); in July and September it closes at 7 p.m. (Saturdays 6 p.m.). The Reference Library is closed during the whole of August, but Loan books may be received or issued between the hours of 12 and 2 daily.

All Probationers, Students, and Qualified Candidates for Associateship, on registration in the books of the Institute, are furnished with a card of admission, and such card must be shown by the reader at every visit. Members of the Architectural Association under the age of 28 years must be provided with a specially stamped card, to be annually renewed, signed by the Hon. Secretaries of the Association. Cards are also granted on the recommendation of members of the Institute, professors of colleges, schoolmasters, and others, who are required to certify, on a form to be obtained at the Institute, that the persons they recommend are fit to be admitted to the privileges of the Reference Library and the Loan Collection.

The Council, after due application has been made and inquired into, afford facilities to architects and others, not members of the Institute, to consult books in the Reference Library, and to have the use of the Loan Collection. Applications should be made in writing to *The Secretary R.I.B.A.* at the office of the Institute.

*The Loan Library.*—Books borrowed by members from the Loan Library are despatched at the cost of the Institute, but the return postage must be paid by the borrower.

## RULES TO BE OBSERVED IN THE LIBRARY.

### THE REFERENCE LIBRARY.

1. Every one using the Library must sign the Attendance Book placed at the entrance.

2. The front and back rooms are reserved for members of the Institute, but non-members are allowed access to any special books of reference there on application to the officer in charge.

3. No book or other work forming part of the Reference Library is allowed to be taken from the premises of the Institute, except by special resolution of the Council.

4. Readers desiring to trace are required to apply to the Librarian or officer in charge for a form, which must be duly filled up, giving particulars of the work and specifying the portion it is intended to trace. Soft pencils only may be used in tracing. In the case of rare and other valuable works, in order to preserve the print from injury, isinglass will be supplied for the purpose of tracing.

5. No compasses of any kind may be applied to any of the works, and the use of ink is prohibited at any table on which rare or costly works are placed.

6. Readers are requested to inform the officer in charge when they have finished with any work, in order that it may be restored to its place.

7. Silence is necessary in the Library, and all oral communications should be conducted in an undertone.

### THE LOAN LIBRARY.

8. The Loan Library is open for the issue and return of books during the same hours as those appointed for the Reference Library.

9. Not more than one volume at a time is issued to any one borrower, except by permission of the Librarian, and no volume may be retained longer than fourteen days, unless a written renewal from the Librarian has been obtained [see No. 12].

10. Application for works must be made personally, except in the case of members of the Institute, who may send a written request by a person authorised to receive and sign for them, or

may apply in writing to the Librarian for the volume to be sent by post or rail.

11. A borrower is required to sign a voucher for each book he takes out, and is responsible for the work so long as the voucher remains uncanceled. A book will not be accepted as returned unless it be delivered by hand to the officer in charge at the Library during Library hours, and the borrower's receipt obtained in exchange. In the case, however, of a member of the Institute borrowing through the post, his letter of request shall be countersigned by the Librarian on the day when the volume is despatched, and shall be regarded as the member's voucher. Volumes shall be despatched at the cost of the Institute and returned at the cost of borrowers. On the return of a book the Librarian shall at once send the member a receipt. Books due for return on days when the Library is closed must be returned on the first following day when it is open.

12. Application for renewal must be made personally or by postcard in sufficient time to allow of the book being punctually returned if it cannot be renewed; if renewed, a written renewal from the Librarian will be sent.

13. A fine of sixpence must be paid for every day or portion of a day during which any volume is retained beyond the time allowed, unless the borrower can show a written renewal from the Librarian. And a fine of one shilling must be paid for every day or portion of a day during which any volume is retained after delivery at the borrower's address of a notice from the Librarian for its return (the day of delivery of such notice not included).

14. Borrowers are not to trace with ink or with a hard pencil, nor apply compasses of any kind to the works. Marking any book by writing, turning down leaves, &c., is strictly prohibited: this applies even to correction of a misprint, or to a single additional mark in a book, however much previously disfigured. Infringement of this rule will render the borrower liable to suspension from the use of the Loan Library. A borrower is liable to be called upon to replace at his own expense any work lost, marked, or injured while in his possession, or to pay a fine.

15. A borrower whose fines are unpaid will not be permitted to use the Loan Library; and if not a member of the Institute, he will also be debarred the use of the Reference Library.

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### THE LOAN LIBRARY CATALOGUE.

A Catalogue of works in the Loan Library up to 1st November 1896, with Supplement comprising additions down to 31st December 1899, may be obtained at the office of the Institute, price Sixpence.

## PRIZES AND STUDENTSHIPS 1904-1905.

FULL particulars of the subjects set for the Prizes and Studentships 1904-1905, with Conditions of Competition and Award, will be found in the pamphlet issued to members last March. Copies of the pamphlet may be obtained at the Institute, price 3d., by post 3½d. The following is a list of the Prizes, with subjects set for the current year, and complete Registers of Prizemen.

### THE ROYAL INSTITUTE SILVER MEDALS.

THE ESSAY MEDAL AND TWENTY-FIVE GUINEAS, open to British subjects under the age of 40 years, will be awarded for the best Essay on the DEVELOPMENT OF ARCHITECTURAL ART FROM STRUCTURAL REQUIREMENTS AND NATURE OF MATERIALS.

#### Register of Silver Medallists (Essays).

|      |                             |                                                                                |                                 |
|------|-----------------------------|--------------------------------------------------------------------------------|---------------------------------|
| 1886 | George Godwin.              | 1888                                                                           | Harry Sirr [A.].                |
| 1888 | William Willmer Pocock.     | 1884                                                                           | Thos. Purves Marwick [A.].      |
| 1840 | Herr Hallman.               | 1885                                                                           | [Not awarded.]                  |
| 1841 | Edward Hall.                | * * From this period the sum of twenty-five guineas has accompanied the Medal. |                                 |
| 1842 | Anonymous.                  | 1886                                                                           | Paul Waterhouse [F.].           |
| 1848 | E. Chamberlain.             | 1887                                                                           | Ravenscroft Elsey Smith [A.].   |
| 1845 | Samuel Joseph Nicholl [A.]. | 1888                                                                           | Herbert Arnold Satchell [A.].   |
| 1846 | The Chevalier Benth.        | 1889                                                                           | Percy Scott Worthington [A.].   |
| 1847 | John Woody Papworth.        | 1890                                                                           | [No Essays received.]           |
| 1848 | Henry Bayly Garling [F.].   | 1891                                                                           | George Henry Blagrove.          |
| 1849 | Wyatt Papworth.             | 1892                                                                           | Charles Edward Sayer [A.].      |
| 1858 | John Henry Chamberlain.     | 1893                                                                           | [Not awarded.]                  |
| —    | Charles T. Hargrave.        | 1894                                                                           | John Begg [F.].                 |
| 1854 | Edward Lance Tarbuck.       | 1895                                                                           | Arthur Thomas Bolton [A.].      |
| 1855 | William Pettit Griffith.    | 1896                                                                           | Banister F. Fletcher [F.].      |
| 1856 | T. A. Britton.              | 1897                                                                           | [Not awarded.]                  |
| 1857 | Edward Wyndham Tarn.        | 1898                                                                           | [Not awarded.]                  |
| 1859 | George Wightwick.           | 1899                                                                           | Hubert Christian Corlette [A.]. |
| 1862 | Thomas Hardy.               | 1900                                                                           | Robert W. Carden [A.].          |
| 1868 | W. Scott Champion.          | 1901                                                                           | Arthur Maryon Watson [A.].      |
| 1869 | Henry Dunkin Shepard.       | 1902                                                                           | [Not awarded.]                  |
| 1870 | G. Huskisson Guillaume.     | 1903                                                                           | [Not awarded.]                  |
| 1871 | Alfred Jowers.              | 1904                                                                           | [Not awarded.]                  |
| 1874 | Andrew Thos. Taylor [F.].   | * * From this period the sum of ten guineas accompanied the Medal.             |                                 |
| 1877 | Hugh Stannus [F.].          |                                                                                |                                 |
| 1880 | George Henry Blagrove.      |                                                                                |                                 |
| 1881 | Andrew Thos. Taylor [F.].   |                                                                                |                                 |

THE MEASURED DRAWINGS MEDAL AND TEN GUINEAS, open to British subjects under the age of 30 years, will be awarded for the best MEASURED DRAWING made by the competitor of any important building—Classical or Mediæval—in the United Kingdom or abroad.

## Register of Silver Medallists (Drawings).

|      |                                                                                |                                                             |
|------|--------------------------------------------------------------------------------|-------------------------------------------------------------|
| 1846 | Thomas Worthington [F.].                                                       | *.* From this period the sum of ten guineas has been given. |
| 1855 | W. Salzenberg.                                                                 |                                                             |
| 1858 | J. Blake (with £5. 5s.).                                                       |                                                             |
|      | *.* From this period until 1881 the sum of five guineas accompanied the Medal. |                                                             |
| 1859 | E. Hughes.                                                                     | 1882 Thomas Taylor Scott [F.].                              |
| 1861 | Frederick Richard Wilson.                                                      | 1888 James Strong.                                          |
| 1862 | George Twigg Molecey.                                                          | — William Henry Bidlake [A.] (extra medal with £5. 5s.).    |
| 1863 | John O'Callaghan.                                                              | 1884 Andrew Whitford Anderson [A.].                         |
| 1864 | John Tavenor Perry.                                                            | — Arthur Needham Wilson [A.] (extra medal without premium). |
| 1865 | Arthur Baker.                                                                  | 1885 Ernest Albert Coxhead.                                 |
| 1866 | Charles Henman [A.].                                                           | 1886 Edmund Harold Sedding [F.].                            |
| 1868 | B. Edmund Ferrey.                                                              | — Arnold Mitchell [F.] (extra medal with £5. 5s.).          |
| —    | William Henman [F.].                                                           |                                                             |
| 1869 | Thomas C. Wilberfoss.                                                          | 1887 James H. Cook.                                         |
| 1870 | Edwin J. Munt.                                                                 | 1888 Harry Percy Adams [F.].                                |
| 1871 | Stephen Wyborn.                                                                | 1889 Percy King Allen.                                      |
| 1872 | Frederick Henry Reed [F.].                                                     | 1890 Alexander Mackintosh [A.].                             |
| 1878 | Alexander Henry Kersey [F.].                                                   | 1891 Heber Rimmer.                                          |
| 1874 | George Dale Oliver [F.].                                                       | 1892 Robert S. Balfour [A.].                                |
| 1875 | James Crocker [F.].                                                            | 1893 George Smith Hill [A.].                                |
| —    | John F. Hennessy (extra medal without premium).                                | 1894 James Ragg Wigfull [A.].                               |
| 1876 | James Neale [F.].                                                              | 1895 William Henry Ward [A.].                               |
| —    | James Lindsay [A.] (extra medal without premium).                              | 1896 Hugh Patrick G. Maule.                                 |
| 1877 | William Gillbee Scott [F.].                                                    | 1897 Frederick Julian Wass.                                 |
| 1878 | G. H. Shackle.                                                                 | 1898 Thomas Tyrwhitt [A.].                                  |
| 1879 | Frederick Pinches [A.].                                                        | 1899 Henry Ernest Kirby [A.].                               |
| 1880 | William Niven.                                                                 | 1900 James B. Fulton.                                       |
| 1881 | Arthur Percy Gunston.                                                          | 1901 Lawrence L. Bright [A.].                               |
|      |                                                                                | 1902 Fredk. Wm. C. Gregory.                                 |
|      |                                                                                | 1903 Andrew Rollo [A.].                                     |
|      |                                                                                | 1904 Laurence M. Gotch.                                     |

## THE TRAVELLING STUDENTSHIPS.

THE SOANE MEDALLION AND ONE HUNDRED POUNDS, open to British subjects under the age of 30 years, will be awarded for the best DESIGN FOR A ROYAL PALACE ON AN OPEN LEVEL SITE.

## Register of Soane Medallists.

|      |                                       |                                                                              |
|------|---------------------------------------|------------------------------------------------------------------------------|
| 1888 | Samuel Sharp.                         | *.* From this period until 1889 the sum of £50 for foreign travel was given. |
| 1889 | Samuel Sharp.                         |                                                                              |
| 1842 | John Woody Papworth (with £10. 10s.). |                                                                              |
| 1848 | Arthur Ebdon Johnson.                 | 1864 Thos. Henry Watson [F.].                                                |
| 1848 | James Maclaren.                       | 1865 R. Phenè Spiers [F.].                                                   |
| 1856 | Leonard R. Roberts.                   | 1868 George Vialls.                                                          |
| 1857 | William John Green.                   | 1869 Henry Louis Florence [F.].                                              |
| 1858 | D. Paton Low.                         | 1870 Ernest Claude Lee.                                                      |
| 1859 | T. Vaughan (with £50).                | 1871 William Galsworthy Davis.                                               |
| 1863 | G. A. Scappa.                         | 1872 Alfred Reading [A.].                                                    |

|      |                             |      |                                |
|------|-----------------------------|------|--------------------------------|
| 1878 | William Frame.              | 1891 | [Not awarded.]                 |
| 1875 | Walter Hilton Nash [F.].    |      | ** From this period the        |
| 1876 | Josiah Conder [F.].         |      | sum of £100 for foreign travel |
| 1877 | William Scott [A.].         |      | has been given.                |
| 1878 | H. M. Robinson.             | 1892 | Heber Rimmer.                  |
| 1879 | William Richard Lethaby.    | 1893 | Arthur Thomas Bolton [A.].     |
| 1880 | Edward Harnor [A.].         | 1894 | James Humphreys Tonge.         |
| 1881 | Roger Thos. Conder [A.].    | 1895 | Hubert Springford East         |
| 1882 | Arthur Beresford Pite [F.]. |      | [A.].                          |
| 1883 | Robert Alex. Briggs [F.].   | 1896 | R. S. Balfour [A.].            |
| 1884 | John Oliver Harris.         | 1897 | John Alex. Russel Inglis.      |
| 1885 | Arnold Mitchell [F.].       | 1898 | [Not awarded.]                 |
| 1886 | Arthur Needham Wilson       | 1899 | William Arthur Mellon.         |
|      | [A.].                       | 1900 | Cyril E. Power [A.].           |
| 1887 | Francis Edw. Masey [F.].    | 1901 | [Not awarded.]                 |
| 1888 | Andrew Noble Prentice [F.]. | 1902 | James B. Fulton.               |
| 1889 | Arthur Sykes [A.].          | 1903 | Edwin Francis Reynolds.        |
| 1890 | [Not awarded.]              | 1904 | Frederic J. Horth.             |

THE PUGIN STUDENTSHIP (A SILVER MEDAL AND FORTY POUNDS), founded for the promotion of the study of the MEDIEVAL ARCHITECTURE OF GREAT BRITAIN AND IRELAND, and open to members of the profession (of any nation) between the ages of 18 and 25 years, will be awarded to the candidate who submits the best selection of drawings and testimonials.

Register of Pugin Students.

|      |                            |      |                                                                            |
|------|----------------------------|------|----------------------------------------------------------------------------|
| 1865 | John Tavenor Perry.        | 1886 | Henry Denison Walton.                                                      |
| 1866 | Hubert J. Austin.          | 1887 | Thomas MacLaren [A.].                                                      |
| 1867 | Henry Walker.              | 1888 | Roland Wilmot Paul.                                                        |
| 1868 | Charles Henman [A.].       | 1889 | Charles Edw. Mallows [F.].                                                 |
| 1869 | John Cotton [F.].          | 1890 | John Begg [F.].                                                            |
| 1870 | Ernest Claude Lee.         | 1891 | Sidney K. Greenslade [A.].                                                 |
| 1871 | William Henman [F.].       | 1892 | Detmar Jellings Blow (Medal and money withheld, conditions not fulfilled). |
| 1872 | John Sulman [F.].          | 1893 | John James Joass [A.].                                                     |
| 1873 | Aston Webb [F.].           | 1894 | R. S. Balfour [A.].                                                        |
| 1874 | Richard Charles Page.      | 1895 | Alfred John Dunn [A.].                                                     |
| 1875 | James Neale [F.].          | 1896 | Cecil Claude Brewer.                                                       |
| 1876 | Edward John May.           | 1897 | William Haywood.                                                           |
| 1877 | Walter Talbot Brown [F.].  | 1898 | Charles de Gruchy.                                                         |
| 1878 | Geo. Washington Browne.    | 1899 | J. Hervey Rutherford.                                                      |
| 1879 | Walter John Nash Millard   | 1900 | James McLachlan.                                                           |
|      | [A.].                      | 1901 | Henry William Cotman.                                                      |
| 1880 | Leonard A. S. Stokes [F.]. | 1902 | Cyril Wontner Smith [A.].                                                  |
| 1881 | William Richard Lethaby.   | 1903 | John Harold Gibbons [A.].                                                  |
| 1882 | Francis Hooper [F.].       | 1904 | F. C. Mears.                                                               |
| 1883 | William Alfred Pite [F.].  |      |                                                                            |
| 1884 | Joseph Gibbons Sankey.     |      |                                                                            |
| 1885 | Wm. Henry Bidlake [A.].    |      |                                                                            |

THE GODWIN BURSARY (A SILVER MEDAL AND SIXTY-FIVE POUNDS), open to British subjects without limitation as to age.—The Godwin Bursary, founded for the promotion of the study of works of MODERN ARCHITECTURE ABROAD, will be awarded to the candidate who submits the best selection of practical working drawings, or other evidence of special practical knowledge, and testimonials.



## Register of Godwin Bursars.

|      |                             |      |                                                                       |
|------|-----------------------------|------|-----------------------------------------------------------------------|
| 1882 | Arthur John Gale [F.].      | 1896 | Alex. Nisbet Paterson [A.].                                           |
| 1883 | Hugh McLachlan [A.].        | 1897 | Robt. Stephen Ayling [F.].                                            |
| 1884 | Frederic Rd. Farrow [F.].   | 1898 | [Not awarded.]                                                        |
| 1885 | John Bradshaw Gass [F.].    | 1899 | Ernest William Malpas Wonnacott [A.].                                 |
| 1886 | William Thomas Oldrieve.    | 1900 | Sidney K. Greenslade [A.].                                            |
| 1887 | [No applications received.] | 1901 | [Not awarded.]                                                        |
| 1888 | Francis Hooper [F.].        | 1902 | Chas. Archibald Daubney [A.].                                         |
| 1889 | Frank S. Granger.           | 1903 | A. Dunbar Smith (Medal and money withheld, conditions not fulfilled). |
| 1890 | Alfred Arthur Cox [F.].     | 1904 | Herbert Phillips Fletcher [F.].                                       |
| 1891 | [Not awarded.]              |      |                                                                       |
| 1892 | T. Locke Worthington [A.].  |      |                                                                       |
| 1893 | Banister F. Fletcher [F.].  |      |                                                                       |
| 1894 | Harry Percy Adams [F.].     |      |                                                                       |
| 1895 | Albert Wm. Cleaver [A.].    |      |                                                                       |

THE OWEN JONES STUDENTSHIP (A CERTIFICATE AND ONE HUNDRED POUNDS), open to members of the Profession under the age of thirty-five years.—Candidates for this Studentship, which was founded for the encouragement of the study of architecture, more particularly in respect to ORNAMENT AND COLOURED DECORATION, must submit testimonials, with drawings exhibiting their acquaintance with colour decoration and with the leading subjects treated of in Owen Jones's *Grammar of Ornament*.

## Register of Owen Jones Students.

|             |                                |
|-------------|--------------------------------|
| 1887 & 1888 | Gerald Calcott Horsley.        |
| 1889 & 1890 | Henry Vaughan Lanchester [A.]. |
| 1891 & 1892 | Francis William Bedford [F.].  |

\* \* From this period the Studentship has been restricted to one year only.

|      |                                 |      |                           |
|------|---------------------------------|------|---------------------------|
| 1893 | Alfred Hoare Powell.            |      |                           |
| 1894 | [Not awarded.]                  |      |                           |
| 1895 | John James Joass [A.].          | 1899 | John Stewart.             |
| 1896 | Hubert Christian Corlette [A.]. | 1900 | George A. Paterson.       |
| 1897 | Arthur Edward Hender-son.       | 1901 | J. Hervey Rutherford.     |
| 1898 | [Not awarded.]                  | 1902 | Edward H. Bennett.        |
|      |                                 | 1903 | Percy Erskine Nobbs [A.]. |
|      |                                 | 1904 | W. Davidson.              |

THE TITE PRIZE (A CERTIFICATE AND THIRTY POUNDS), open to any British subject under the age of 30 years, will be awarded for the best DESIGN, ACCORDING TO THE PRINCIPLES OF PALLADIO, VIGNOLA, WREN, OR CHAMBERS, FOR A HOTEL LOUNGE OR STAIRCASE.

## Register of Tite Prizemen.

|      |                              |      |                             |
|------|------------------------------|------|-----------------------------|
| 1876 | Alfred Reading [A.].         | 1887 | Frank W. Simon [F.].        |
| 1878 | Sir Henry Tanner [F.].       | 1888 | George Kenyon.              |
| 1879 | Charles Edward Sayer [A.].   | 1889 | Francis Thomas Verity [F.]. |
| 1880 | Leonard Brisbane Broun.      | 1890 | James Cromar Watt.          |
| 1881 | Robert William Collier [F.]. | 1891 | Alexander Mackintosh [A.].  |
| 1882 | [Not awarded.]               | 1892 | Thomas Rogers Kitsell [A.]. |
| 1883 | [Not awarded.]               | 1893 | Sir C. A. Nicholson, Bart.  |
| 1884 | Edwin William Poley [A.].    | 1894 | Alex. Robert Hennell [A.].  |
| 1885 | John Archibald Campbell.     | 1895 | R. S. Balfour [A.].         |
| 1886 | Benj. Priestley Shires [A.]. | 1896 | Henry Arthur Crouch [A.].   |

|      |                        |      |                    |
|------|------------------------|------|--------------------|
| 1837 | [Not awarded.]         | 1901 | Walter Fairbairn.  |
| 1898 | John Stevens Lee [A.]. | 1902 | Charles Gascoyne.  |
| 1899 | James B. Fulton.       | 1903 | David Smith.       |
| 1900 | Percy E. Nobbs [A.].   | 1904 | Heaton Comyn [A.]. |

### PRIZE FOR DESIGN AND CONSTRUCTION.

THE GRISELLE PRIZE (A GOLD MEDAL AND TEN GUINEAS), open to British subjects who have not been in professional practice longer than ten years, will be awarded for the best DESIGN FOR A WINTER GARDEN IN IRON AND GLASS.

#### Register of Grissell Medallists.

|         |                             |      |                            |
|---------|-----------------------------|------|----------------------------|
| 1876    | Geo. Daniel Stevenson [A.]. | 1891 | Robert J. Angel [A.].      |
| 1878    | W. G. B. Lewis.             | 1892 | Harold Harlock.            |
| 1879    | George Henry Blagrove.      | 1893 | [Not awarded.]             |
| 1880    | Jasper Wager [A.].          | 1894 | [Not awarded.]             |
| 1881    | Frederic Miller.            | 1895 | [Not awarded.]             |
| 1882    | H. Phelps Drew.             | 1896 | James Humphreys Tonge.     |
| 1883    | Harry Anderson Paley [A.].  | 1897 | Sidney K. Greenslade [A.]. |
| 1884-85 | [No designs received.]      | 1898 | Harbottle Reed.            |
| 1886    | Alfred Arthur Cox [F.].     | 1899 | G. Gardner Wallace.        |
| 1887    | James Strong.               | 1900 | Chas. Edw. Varndell [A.].  |
| 1888    | John Arthur Marshall.       | 1901 | Edwin Forbes.              |
| 1889    | [Not awarded.]              | 1902 | Lionel Upperton Grace.     |
| 1890    | Walter Percival.            | 1903 | James B. Fulton.           |
|         |                             | 1904 | J. William Hepburn.        |

### THE FINAL EXAMINATION.

THE ARTHUR CATES PRIZE \* (A SUM OF FORTY GUINEAS).—The Arthur Cates Prize, founded for the Promotion of the Study of Architecture, more especially in relation to the application of Geometry to vaulting, stability of edifices, and design, will be awarded to a British subject who has passed at one sitting the Final Examination of the Royal Institute of British Architects and who submits the best set of certain specified drawings [see page 296].

#### Register of Arthur Cates Prizemen.

|      |                               |
|------|-------------------------------|
| 1903 | Arthur Halcrow Verstage [A.]. |
| 1904 | [Not awarded.]                |

THE ASHPITEL PRIZE (BOOKS TO THE VALUE OF TEN POUNDS), founded in the year 1872 as a memorial of the late Mr. Arthur Ashpitel, for the encouragement of the study of Architecture, is awarded annually to the *Student* who distinguishes himself most highly in any one of the Final Examinations held during the year, and whom the Board recommend as deserving of such honour.

\* Competitors who have passed the Final in 1903 or 1904 are eligible for the Arthur Cates Prize 1905.

**Register of Ashpitel Prizemen.**

|      |                                      |      |                                     |
|------|--------------------------------------|------|-------------------------------------|
| 1878 | Hugh Stannus [ <i>F.</i> ].          | 1893 | Ernest Robert Barrow [ <i>A.</i> ]. |
| 1875 | J. F. Hennessy.                      | 1894 | W. E. V. Crompton [ <i>A.</i> ].    |
| 1877 | Frank Thos. Baggallay [ <i>F.</i> ]. | 1895 | [Not awarded.]                      |
| 1877 | John Bilson [ <i>F.</i> ].           | 1896 | Thos. Denton Brooks [ <i>A.</i> ].  |
| 1879 | Bruce John Capell [ <i>A.</i> ].     | 1897 | [Not awarded.]                      |
| 1882 | Thos. Purves Marwick [ <i>A.</i> ].  | 1898 | [Not awarded.]                      |
| 1886 | Henry Thomas Hare [ <i>F.</i> ].     | 1899 | Raymond T. Barker [ <i>A.</i> ].    |
| 1887 | Thomas Davison [ <i>A.</i> ].        | 1900 | Shirley Harrison [ <i>A.</i> ].     |
| 1888 | Henry Ernest Stelfox [ <i>A.</i> ].  | 1901 | Chas. Thos. Adshead [ <i>A.</i> ].  |
| 1889 | Herbert Baker [ <i>F.</i> ].         | 1902 | William Greenwood [ <i>A.</i> ].    |
| 1890 | Francis Wm. Bedford [ <i>F.</i> ].   | 1903 | Francis Winton Newman               |
| 1891 | John Begg [ <i>F.</i> ].             |      | [ <i>A.</i> ].                      |
| 1892 | Alfred Chas. Houston [ <i>A.</i> ].  |      |                                     |

# PUBLICATIONS.

[See also page 6.]

## THE JOURNAL, THIRD SERIES.

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NOTE.—The following form is applicable WHERE QUANTITIES DO NOT FORM PART OF THE CONTRACT, and requires to be varied and to have the blanks filled in to meet the special circumstances of each contract.

**Articles of Agreement** made the \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_\_\_ BETWEEN \_\_\_\_\_ of \_\_\_\_\_ in the County of \_\_\_\_\_ (hereinafter called "the Employer") of the one part and \_\_\_\_\_ of \_\_\_\_\_ and \_\_\_\_\_ in the County of \_\_\_\_\_ Builder † (hereinafter called "the Contractor") of the other part. WHEREAS the Employer is desirous of ‡ \_\_\_\_\_ at \_\_\_\_\_ and has caused Drawings and a Specification describing the work to be done to be prepared by \_\_\_\_\_ of \_\_\_\_\_, his Architect: AND WHEREAS the said Drawings numbered 1 to \_\_\_\_\_ inclusive and the Specification marked "A" have been signed by or on behalf of the parties hereto: AND WHEREAS the Contractor has agreed to execute upon and subject to the Conditions set forth in the Schedule hereto (hereinafter referred to as "the said Conditions") the works shown upon the said Drawings and described in the said Specification for the sum of £ \_\_\_\_\_ : NOW IT IS HEREBY AGREED AS FOLLOWS:—

† State nature of intended works.

1. In consideration of the sum of £            to be paid at the times and in the manner set forth in the said Conditions, the Contractor will upon and subject to the said Conditions execute and complete the works shown upon the said Drawings and described in the said Specification.

2. The Employer will pay the Contractor the said sum of £            or such other sum as shall become payable hereunder at the times and in the manner specified in the said Conditions.

3. The term "the Architect" in the said Conditions shall mean the said            or, in the event of his death or ceasing to be the Architect for the purpose of this Contract, such other person as shall be nominated for that purpose by the Employer, not being a person to whom the Contractor shall object for reasons considered to be sufficient by the Arbitrator mentioned in the said Conditions. Provided always that no person subsequently appointed to be Architect under this Contract shall be entitled to disregard or overrule any decision or approval or direction given or expressed by the Architect for the time being.

4. Any reference in the said Conditions to the Bills of Quantities shall not have the effect of constituting them part of this Contract.

5. The said Conditions shall be read and construed as forming part of this Agreement, and the parties hereto will respectively abide by and submit themselves to the conditions and stipulations and perform the agreements on their parts respectively in such Conditions contained.

As witness our hands this            day of            190 .

*Signed by the said  
in the presence of*

#### SCHEDULE OF CONDITIONS OF CONTRACT.

1.—The works shall be carried out in accordance with the directions and to the reasonable satisfaction of the Architect, in accordance with the signed Drawings and Specification, and in accordance with such further drawings, details, instructions, directions, and explanations as may from time to time be given by the Architect. If the work shown on any such further drawings or details, or necessary to comply with any such instructions, directions, or explanations be, in the opinion of the Contractor, extra to that comprised in the Contract, he shall, before proceeding with such work, give notice in writing to this effect to the Architect. In the event of the Architect and Contractor failing to agree as to whether or not there is any extra, and of the Architect deciding that the Contractor is to carry out the said work, the Contractor shall accordingly do so, and the question whether or not there is any extra, and if so the amount thereof, shall, failing agreement, be settled by the Arbitrator as provided in Clause 82, and the Contractor shall be paid accordingly. The Contract Drawings and Specification shall remain in the custody of the Architect, and shall be produced by him at

his office as and when required by the Employer or by the Contractor.

2.—One complete copy of all Drawings and of the Specification shall be furnished by the Architect free of cost to the Contractor for his own use. The Architect shall furnish to the Contractor, within            days after the receipt by him of a request for the same, any details which in the opinion of the Architect are necessary for the execution of any part of the work, such request to be made only within a reasonable time before it is necessary to execute such work in order to fulfil the Contract. Such copies and details shall be kept on the works until the completion thereof, and the Architect or his representative shall at all reasonable times have access to the same, and they shall be returned to the Architect by the Contractor on the completion of the Contract.

8.—The Contractor shall on the signing hereof furnish the Architect with a verified \*            copy of the original estimate for his sole use or that of the Surveyor appointed as in Clause 18 hereof, and for the purposes only of this Agreement.

4.—The Contractor shall provide everything necessary for the proper execution of the works, according to the true intent and meaning of the Drawings and Specification taken together, whether the same may or may not be particularly shown on the Drawings or described in the Specification, provided that the same is reasonably to be inferred therefrom ; and if the Contractor find any discrepancy in the Drawings, or between the Drawings and Specification, he shall immediately refer the same to the Architect, who shall decide which shall be followed. Figured dimensions are to be followed in preference to the scale.

5.—The Contractor shall conform to the provisions of any Acts of Parliament relating to the works, and to the regulations and by-laws of any Local Authority, and of any Water and Lighting Companies with whose systems the structure is proposed to be connected, and shall, before making any variation from the Drawings or Specification that may be necessitated by so conforming, give to the Architect written notice, specifying the variation proposed to be made, and the reason for making it, and apply for instructions thereon. In case the Contractor shall not in due course receive such instructions he shall proceed with the work, conforming to the provision, regulation, or by-law in question, and any variation so necessitated shall be dealt with under Clause 18. The Contractor shall give all notices required by the said Acts, regulations, or by-laws to be given to any Local Authority, and pay all fees payable to any such Authority, or to any public officer in respect of the works.

6.—The Contractor shall set out the works, and during the progress of the building shall amend at his own cost any errors arising from inaccurate setting out, unless the Architect shall decide to the contrary.

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\* The word "sealed" to be inserted if so agreed.

7.—All materials and workmanship shall be of the respective kinds described in the Specification, and the Contractor shall upon the request of the Architect furnish him with vouchers to prove that the materials are such as are specified.

8.—The Contractor shall keep constantly on the works a competent general foreman, and any directions or explanations given by the Architect to such foreman shall be held to have been given to the Contractor.

9.—The Contractor shall, on the request of the Architect, immediately dismiss from the works any person employed thereon by him who may, in the opinion of the Architect, be incompetent or misconduct himself, and such person shall not be again employed on the works without the permission of the Architect.

10.—The Architect and any person authorised by him shall at all reasonable times have access to the works, and the Architect and his representatives shall at like times have access to the workshops of the Contractor or other places where work is being prepared for the building.

11.—The Clerk of Works shall be considered to act solely as inspector and under the Architect, and the Contractor shall afford him every facility for examining the works and materials.

12.—The Contractor shall, when authorised by the Architect, or as provided by Clause 5, vary by way of extra or omission from the Drawings or Specification; such authorisation is to be sufficiently proved by any writing or drawing signed by the Architect or by any subsequent written approval by him, but the Contractor shall make no variation without such authorisation. No claim for an extra shall be allowed unless it shall have been executed under the provisions of Clause 5, or by the authority of the Architect as herein mentioned. Any such extra is hereinafter referred to as an authorised extra.\*

13.—No variation shall vitiate the Contract; but all authorised extras for which a price may not have been previously agreed, and any omission which may have been made with the knowledge of the Architect, or without his knowledge, provided he subsequently give a written sanction to such omission, shall be measured and valued, as hereinafter provided, by †

; and a copy of the bill or statement of such measurement and valuation shall be given to the Contractor. The fees for so measuring and valuing the variations shall be added to the contract sum. If in the opinion of the Architect the work cannot be properly measured and valued, day-work prices shall be allowed therefor, provided that vouchers specifying the time

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\* In the form for use where Quantities form part of the Contract, the following additional clause is inserted:—

12A. Should any error appear in the Bills of Quantities other than in the Contractor's prices and calculations, it shall be rectified, and such rectification shall constitute a variation of the Contract, and shall be dealt with as hereinafter provided.

† Insert "the Architect," or the name of a Surveyor.



and materials employed shall have been delivered for verification to the Architect, or his nominee, at or before the expiration of the week following that in which such work shall have been done. The variations shall be valued at the rates contained in the Contractor's original estimate, or, where the same may not apply, at rates proportionate to the prices therein contained. The amount to be allowed on either side in respect of the variations so ascertained shall be added to or deducted from the contract sum as the case may be.

14.\*—The fees for the Bills of Quantities and the Surveyor's expenses (if any) stated therein shall be paid by the Contractor to the Surveyor named therein out of and immediately after receiving the amount of the certificate or certificates in which they shall be included. The fees chargeable under Clause 13 shall be paid by the Contractor before the issue by the Architect of the certificate for the final payment. If the Contractor fails or neglects to pay as herein provided, then the Employer shall be at liberty, and is hereby authorised, to do so on the certificate of the Architect, and the amount so paid by the Employer shall be deducted from the amount otherwise due to the Contractor.

15.—When the Contractor shall have received payment of any certificate in which the Architect shall have stated that he has taken into account the value of any unfixed materials intended for the works, and placed by the Contractor thereon, or upon ground adjacent thereto, all such materials shall become the property of the Employer, and shall not be taken away, except for the purpose of being used on the building, without the written authority of the Architect; and the Contractor shall be liable for any loss of or damage to such materials.

16.—The Architect shall, during the progress of the works, have power to order in writing from time to time the removal from the works, within such reasonable time or times as may be specified in the order, of any materials which in the opinion of the Architect are not in accordance with the Specification or the instructions of the Architect, the substitution of proper materials, and the removal and proper re-execution of any work executed with materials or workmanship not in accordance with the Drawings and Specification or instructions; and the Contractor shall forthwith carry out such order at his own cost. In case of default on the part of the Contractor to carry out such order, the Employer shall have power to employ and pay other persons to carry out the same; and all expenses consequent thereon or incidental thereto shall be borne by the Contractor, and shall be recoverable from him by the Employer, or may be deducted by the Employer from any moneys due or that may become due to the Contractor.

17.—Any defects, shrinkage, or other faults which may appear within                      months from the completion of the works; arising

\* In cases where the Surveyor is engaged by the Employer to be paid direct by him this clause will come out.

in the opinion of the Architect from materials or workmanship not in accordance with the Drawings and Specification or the instructions of the Architect, or any damage to pointing by frost appearing within the like period, shall upon the directions in writing of the Architect, and within such reasonable time as shall be specified therein, be amended and made good by the Contractor at his own cost, unless the Architect shall decide that he ought to be paid for the same; and in case of default the Employer may employ and pay other persons to amend and make good such defects, shrinkage, or other faults or damage, and all expenses consequent thereon or incidental thereto shall be borne by the Contractor and shall be recoverable from him by the Employer, or may be deducted by the Employer from any moneys due or that may become due to the Contractor. Should any defective work have been done or material supplied by any sub-contractor employed on the works who has been nominated or approved by the Architect, as provided in Clause 20, the Contractor shall be liable to make good in the same manner as if such work or material had been done or supplied by the Contractor, and be subject to the provisions of this and the preceding clause.

18.—The Contractor shall, at the request of the Architect, within such time as the Architect shall name, open for inspection any work covered up; and should the Contractor refuse or neglect to comply with such request, the Architect may employ other workmen to open up the same. If the said work has been covered up in contravention of the Architect's instructions, or if on being opened up it be found not in accordance with the Drawings and Specification or the instructions of the Architect, the expenses of opening and covering it up again, whether done by the Contractor or such other workmen, shall be borne by, and recoverable from, the Contractor, or may be deducted as aforesaid. If the work has not been covered up in contravention of such instructions, and be found in accordance with the said Drawings and Specification or instructions, then the expenses aforesaid shall be borne by the Employer and be added to the Contract sum: provided always that in the case of foundations, or of any other urgent work so opened up and requiring immediate attention, the Architect shall, within a reasonable time after receipt of notice from the Contractor that the work has been so opened, make or cause the inspection thereof to be made, and at the expiration of such time, if such inspection shall not have been made, the Contractor may cover up the same, and shall not be required to open it up again for inspection except at the expense of the Employer.

19.—The Contractor shall not, without the written consent of the Architect, assign this Agreement or sublet any portion of the works.

20.—All specialists, merchants, tradesmen, or others executing any work, or supplying any goods for which prime cost prices or provisional sums are included in the Specification, who may at any time be nominated, selected or approved by the Architect are hereby declared to be sub-contractors employed

by the Contractor ; but no such sub-contractor shall be employed upon the works against whom the Contractor shall make what the Architect considers reasonable objection, or who will not enter into a contract with the Contractor upon terms and conditions consistent with those in this Contract, and securing the due performance and maintenance of the work supplied or executed by such sub-contractor, and indemnifying the Contractor against any claims arising out of the misuse by the sub-contractor or his workmen of any scaffold erected or plant employed by the Contractor, or that may be made against the Contractor in consequence of any act, omission, or default of the sub-contractor, his servants or agents, and against any liability under the Workmen's Compensation Act 1897, or any amendment thereof.

21.—The Contractor shall be responsible for all structural and decorative damage to property, and for injury caused by the works or workmen to persons, animals, or things, and shall hold the Employer harmless in respect thereof, and also in respect of any claim made under the Workmen's Compensation Act 1897, or any amendment thereof, by any person in the employ of the Contractor. He shall also be responsible for all injuries caused to the buildings, the subject of this Contract, by frost or other inclemency of weather, and shall reinstate all damage caused by the same, and thoroughly complete the whole of the works.

22.—(a)\* The Contractor shall insure the works, and keep them insured until they are delivered up, against loss or damage by fire, in an office to be approved by the Architect, in the joint names of the Employer and Contractor, for the full value of the works executed, and shall deposit with the Architect the policies and receipts for the premiums paid for such insurance ; and in default the Employer may insure the works and deduct the premium paid from any moneys due or which may become due. All moneys received under any such policies are to be paid to the Contractor by instalments on the certificates of the Architect, and to be applied in or towards the rebuilding or reparation of the works destroyed or injured. The Contractor shall, as soon as the claim under the policy is settled, proceed with all due diligence with the rebuilding or reparation, and shall not be entitled to any payment in respect thereof other than the said moneys received, but such extension of the time hereinafter mentioned for completion shall be made as shall be just and reasonable. (b) The whole building and the works executed under this Contract shall be at the sole risk of the Employer as regards any loss or damage by fire, and in the event of any such loss or damage being so occasioned which affects the original building or structure in addition to the new work, the Contractor shall be entitled to receive from the Employer the full value of all work

\* In this clause division (a) applies to a new building and division (b) to an existing building to be altered. (a) or (b) should be struck out to suit circumstances.

then executed and materials then delivered, calculated in the manner provided for by Clause 18 hereof, and this Contract, so far as it relates to any subsequent work, may at the option of either party be determined if in the opinion of the Arbitrator such determination shall be just and equitable.

23.—Possession of the site (or premises) shall be given to the Contractor on or before the \_\_\_\_\_ day of \_\_\_\_\_. He shall begin the works immediately after such possession, shall regularly proceed with them, and shall complete the same (except painting and papering or other decorative work which in the opinion of the Architect it may be desirable to delay) by the \_\_\_\_\_ day of \_\_\_\_\_, subject nevertheless to the provisions for extension of time hereinafter contained.

24.—If the Contractor fail to complete the works by the date named in Clause 23, or within any extended time allowed by the Architect under these presents, and the Architect shall certify in writing that the works could reasonably have been completed by the said date, or within the said extended time, the Contractor shall pay or allow to the Employer the sum of £ \_\_\_\_\_ sterling per\* \_\_\_\_\_ as liquidated and ascertained damages for every \_\_\_\_\_ beyond the said date or extended time, as the case may be, during which the works shall remain unfinished, except as provided by Clause 23, and such damages may be deducted by the Employer from any moneys due to the Contractor.

25.—If in the opinion of the Architect the works be delayed by *force majeure* or by reason of any exceptionally inclement weather, or by reason of instructions from the Architect in consequence of proceedings taken or threatened by or disputes with adjoining or neighbouring owners, or by the works or delay of other Contractors or tradesmen engaged or nominated by the Employer or the Architect, and not referred to in the Specification, or by reason of authorised extras or additions, or in consequence of any notice reasonably given by the Contractor in pursuance of Clause, or by reason of any local combination of workmen or strikes or lock-out affecting any of the Building trades, or in consequence of the Contractor not having received in due time necessary instructions from the Architect for which he shall have specifically applied in writing, the Architect shall make a fair and reasonable extension of time for completion in respect thereof. In case of such strike or lock-out the Contractor shall, as soon as may be, give to the Architect written notice thereof. But the Contractor shall nevertheless use his best endeavours to prevent delay, and shall do all that may reasonably be required to the satisfaction of the Architect to proceed with the works.

26.—If the Contractor, except on account of any legal restraint upon the Employer preventing the continuance of the works, or on account of any of the causes mentioned in Clause 25, or in case of a certificate being withheld or not paid when due shall

\* Insert "day" or "week" as may be agreed.

suspend the works, or in the opinion of the Architect shall neglect or fail to proceed with due diligence in the performance of his part of the Contract, or if he shall more than once make default in the respects mentioned in Clause 16, the Employer by the Architect shall have power to give notice in writing to the Contractor requiring that the works be proceeded with in a reasonable manner and with reasonable dispatch. Such notice shall not be unreasonably or vexatiously given, and must signify that it purports to be a notice under the provisions of this clause, and must specify the act or default on the part of the Contractor upon which it is based. After such notice shall have been given, the Contractor shall not be at liberty to remove from the site or works, or from any ground contiguous thereto, any plant or materials belonging to him which shall have been placed thereon for the purposes of the works; and the Employer shall have a lien upon all such plant and materials, to subsist from the date of such notice being given until the notice shall have been complied with. Provided always that such lien shall not under any circumstances subsist after the expiration of thirty-one days from the date of such notice being given unless the Employer shall have entered upon and taken possession of the works and site as hereinafter provided. If the Contractor shall fail for

days after such notice has been given to proceed with the works as therein prescribed, the Employer may enter upon and take possession of the works and site, and of all such plant and materials thereon (or on any ground contiguous thereto) intended to be used for the works, and all such materials as above mentioned shall thereupon become the property of the Employer absolutely, and the Employer shall retain and hold a lien upon all such plant until the works shall have been completed under the powers hereinafter conferred upon him. If the Employer shall exercise the above power he may engage any other person to complete the works, and exclude the Contractor, his agents and servants, from entry upon or access to the same, except that the Contractor or any one person nominated by him may have access at all reasonable times to inspect, survey, and measure the works. And the Employer shall take such steps as in the opinion of the Architect may be reasonably necessary for completing the works without undue delay or expense, using for that purpose the plant and materials above mentioned in so far as they are suitable and adapted to such use. Upon the completion of the works the Architect shall certify the amount of the expenses properly incurred consequent on and incidental to the default of the Contractor as aforesaid, and in completing the works by other persons. Should the amount so certified as the expenses properly incurred be less than the amount which would have been due to the Contractor upon the completion of the works by him, the difference shall be paid to the Contractor by the Employer; should the amount of the former exceed the latter, the difference shall be paid by the Contractor to the Employer. The Employer shall not be liable to make any further payment or compensation

to the Contractor for or on account of the proper use of the plant for the completion of the works under the provisions hereinbefore contained other than such payment as is included in the contract price. After the works shall have been so completed by persons other than the Contractor under the provisions hereinbefore contained, the Employer shall give notice to the Contractor of such completion and may require him from time to time, before and after such completion, to remove his plant and all such materials as aforesaid as may not have been used in the completion of the works from the site. If such plant and materials are not removed within a reasonable time after notice shall have been given, the Employer may remove and sell the same, holding the proceeds, less the cost of the removal and sale, to the credit of the Contractor. Any notice to be given to the Contractor under this clause shall be given by leaving the same at the place of business of the Contractor, or by registered letter sent to him at that address.

27.—The words "Prime Cost" or the initials P.C. applied in the Specification to goods to be obtained and fixed by the Contractor, shall mean, unless otherwise stated in the Specification, the sum paid to the merchant after deducting all trade discount for such goods in the ordinary course of delivery, but not deducting discount for cash, and such sum shall be exclusive of special carriage, the cost of fixing, and Contractor's profit.

28.—The provisional sums mentioned in the Specification for materials to be supplied or for work to be performed by special artists or tradesmen, or for other works or fittings to the building, shall be paid and expended at such times and in such amounts and to and in favour of such persons as the Architect shall direct, and sums so expended shall be payable by the Contractor without discount or deduction, or (without prejudice to any rights of the Contractor existing under the Contract referred to in Clause No. 20) by the Employer to the said artists or tradesmen. The value of works which are executed by the Contractor in respect of provisional sums, or in additional works, shall be ascertained as provided by Clause 13. At the settlement of the accounts the amount paid by the Contractor to the said artists or tradesmen, and the said value of such works executed by the Contractor, shall be set against all such provisional sums or any sum provided for additional works, and the balance, after allowing *pro rata* for the Contractor's profits at the rates contained in the Contractor's original estimate, shall be added to or deducted from the contract sum, provided that in estimating the amounts paid as last herein provided no deductions shall be made by or on behalf of the Employer in respect of any damages paid by the sub-contractor to the Contractor, the intention being that the Contractor and not the Employer shall have the benefit of any such damages.

29.—The Contractor shall permit the execution of work by any other artists or tradesmen who may be engaged by the Employer.

30.—The Contractor shall be entitled under the certificates to

be issued by the Architect to the Contractor, and within days of the date of each certificate, to payment by the Employer from time to time by instalments, when in the opinion of the Architect work to the value of (or less at the reasonable discretion of the Architect) has been executed in accordance with the Contract, at the rate of per cent. of the value of work so executed in the building, until the balance retained in hand amounts to the sum of after which time the instalments shall be up to the full value of the work subsequently executed. The Contractor shall be entitled, under the Certificate to be issued by the Architect, to receive payment of being a part of the said sum of when the works are practically completed, and in like manner to payment of the balance within a further period of months, or as soon after the expiration of such period of months as the works shall have been finally completed, and all defects made good according to the true intent and meaning hereof, whichever shall last happen. The Architect shall issue his certificates in accordance with this clause. No certificate of the Architect shall be considered conclusive evidence as to the sufficiency of any work or materials to which it relates, nor shall it relieve the Contractor from his liability to make good all defects as provided by this Agreement. The Contractor when applying for a certificate shall, if required, as far as practicable, furnish to the Architect an approximate statement of the work executed, based on the original estimate.

81.—Should the Employer not pay the Contractor any sum certified by the Architect within the times respectively named in Clause 80, the Contractor shall give written notice to the Employer of the non-payment, and should the Employer not pay any such sum within the period of days from the date of delivery of such notice at the Employer's address or sent to him there in the ordinary course of post by registered letter, or if the Employer shall become bankrupt or file any petition for liquidation of his affairs, and if his Trustee in Bankruptcy shall repudiate this Contract, or if the Trustee shall be unable to show within days to the reasonable satisfaction of the Contractor his ability to carry out the Contract, and to make all payments due or to become due thereunder, or if the works be stopped for months under an order of the Architect or any Court of Law, the Contractor shall be at liberty to determine the Contract by notice in writing to the Architect, and to recover from the Employer payment for all work executed and for any loss he may sustain upon any plant or material supplied or purchased or prepared for the purpose of the Contract. In arriving at the amount of such payment the rates contained in the Contractor's original estimate shall be followed, or, where the same may not apply, rates proportionate to the prices therein contained.

82.—Provided always that in case any dispute or difference shall arise between the Employer or the Architect on his behalf and the Contractor, either during the progress of the works or

after the determination, abandonment, or breach of the Contract, as to the construction of the Contract or as to any matter or thing arising thereunder (except as to the matters left to the sole discretion of the Architect under Clauses 4, 9, 16, and 19, and the exercise by him under Clause 18 of the right to have any work opened up), or as to the withholding by the Architect of any certificate to which the Contractor may claim to be entitled, then either party shall forthwith give to the other notice of such dispute or difference, and such dispute or difference shall be and is hereby referred to the arbitration and final decision of

or, in the event of his death or unwillingness or inability to act, of , or, in the event of his death or unwillingness or inability to act, of a person to be appointed on the

request of either party by the President for the time being of The Royal Institute of British Architects, and the award of such Arbitrator shall be final and binding on the parties. Such reference, except on the question of certificate, shall not be opened until after the completion or alleged completion of the works, unless with the written consent of the Employer or Architect and the Contractor. The Arbitrator shall have power to open up, review, and revise any certificate, opinion, decision, requisition, or notice, save in regard to the said matters expressly excepted above, and to determine all matters in dispute which shall be submitted to him, and of which notice shall have been given as aforesaid, in the same manner as if no such certificate, opinion, decision, requisition, or notice had been given. Upon every or any such reference the costs of and incidental to the reference and award respectively shall be in the discretion of the Arbitrator, who may determine the amount thereof, or direct the same to be taxed as between solicitor and client or as between party and party, and shall direct by whom and to-whom and in what manner the same shall be borne and paid. This submission shall be deemed to be a submission to arbitration within the meaning of the Arbitration Act 1889.

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**NOTICE FORMS, &c., FOR USE UNDER PART VIII. OF  
THE LONDON BUILDING ACT 1894.\***

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The following Forms, A, B, C, D, E, prepared by the Practice Standing Committee, and approved by the Council of the Institute, are for use under Part VIII. ("Rights of Adjoining Owner") of the London Building Act 1894. The Forms are the copyright of the Institute, and copies may be obtained, printed on hand-made foolscap paper, at the office, price Threepence each.

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\* To be obtained at the office of the Institute, price Threepence each.



## FORM A.

## PARTY STRUCTURES.

The London Building Act 1894.

57 &amp; 58 VICTORIA, c. cxxiii., Part VIII., Sections 88 to 92 inclusive.

To ..... of .....

**As** Building Owner of the Premises known as .....  
 and with reference to the Party .....  
 separating the said Premises from the adjoining Premises on  
 the ..... side thereof known as .....  
 ..... hereby give you notice that after the expiration of .....  
 month from the date of service hereof .....  
 intend to exercise the rights given to ..... by the London  
 Building Act 1894, Section ..... Subsection .....  
 by executing the works undermentioned, viz. :— .....

and ..... propose to commence the work on or about .....  
 ..... hereby appoint .....

Mr. .... of .....  
 to act as ..... Surveyor.

(Signature) ..... Building Owner.

(Address) .....

Dated this ..... day of ..... 190 ..

If the adjoining Owner do not within 14 days after the service of this notice express his consent thereto, he will be considered to have dissented therefrom (see Section 96, and in such case the Act requires him to appoint a Surveyor—Section 91 (1).

## DEFINITIONS (SECTION 5 OF ACT).

16. The expression "party wall" means—

- (a) A wall forming part of a building and used or constructed to be used for separation of adjoining buildings belonging to different owners or occupied or constructed or adapted to be occupied by different persons; or
- (b) A wall forming part of a building and standing to a greater extent than the projection of the footings on lands of different owners.

18. The expression "party fence wall" means a wall used or constructed to be used as a separation of adjoining lands of different owners, and standing on lands of different owners, and not being part of a building; but does not include a wall constructed on the land of one owner the footings of which project into the land of another owner.

19. The expression "party arch" means an arch separating adjoining buildings storeys or rooms belonging to different owners or occupied or constructed or adapted to be occupied by different persons or separating a building from a public way or a private way leading to premises in other occupation.

20. The expression "party structure" means a party wall and also a partition floor or other structure separating vertically or horizontally buildings,

storeys, or rooms approached by distinct staircases or separate entrances from without.

31. The expression "building owner" means such one of the owners of adjoining land as is desirous of building, or such one of the owners of buildings, storeys, or rooms separated from one another by a party wall or party structure, as does, or is desirous of doing, a work affecting that party wall or party structure.

32. The expression "adjoining owner" means the owner or one of the owners, and "adjoining occupier" means the occupier or one of the occupiers of land, buildings, storeys, or rooms adjoining those of the building owner.

#### NOTES.

This, as the primary notice, must be given in the case of party structures at least two months, and in the case of party fence walls at least one month, before the commencement of the work, and may be served by delivering a copy thereof at, or by sending a copy thereof by post in a registered letter to, the usual or last known residence in the United Kingdom of the person to whom it is addressed, or by delivering the same to some person on the premises to which it relates, or, if no person be found on the premises, then by fixing a copy thereof on some conspicuous part of the building to which it relates, and in the case of a railway company, by delivering a copy thereof to the secretary at the principal office of the said company.

Any notice by this Act required to be given to or served on the owner or occupier of any premises may be addressed by the description of the "owner" or "occupier" of the premises (naming the premises) in respect of which the notice is given or served without further name or description.

It is desirable to add a sketch or drawing to scale to assist the description of the situation, &c.

The proposed work may be particularised in some of the following terms (see Section 88) :—

1. To make good, underpin, and repair the party structure if defective or out of repair.

2. To pull down and rebuild the party structure if so far defective or out of repair as to make such operation necessary or desirable.

3. To pull down the timber or other partition, and to build instead thereof a party wall.

4. To pull down the intermixed rooms or storeys, or part thereof, and to rebuild the same in conformity with this Act.

5. To pull down the arch or communication over the public way, or over the passage

and to rebuild the same in conformity with this Act.

6. To raise and underpin the party structure.

„ To underpin the external wall built against the party structure.

7. To pull down the party structure which is of insufficient strength for the building intended to be built, and to rebuild the same of sufficient strength for such purpose.

8. To cut into the party structure for the purpose of

9. To cut away the footings or chimney breasts, jambs, and flues, or projecting from the party structure.

10. To cut away or take down such parts of the wall or building as may be necessary in consequence of such wall or building overhanging the ground of the building owner, in order to erect an upright wall against the same.

11. To perform any other necessary works incident to the connection of a party structure with the premises adjoining thereto. But the rights in relation to the above works shall be subject to this qualification, that any building which has been erected previously to the date of the commencement of the Act shall be deemed to be conformable with the provisions of the Act if it be conformable with the provisions of the Acts of Parliament regulating buildings in London before the commencement of the Act.

12. To raise the party fence wall  
 " To pull down the party fence wall, and to rebuild the same as a party wall.

And to perform any other necessary works incident to any of the above-mentioned works.

Should the Building Owner propose to erect or re-erect with the party wall any portion of his building within 10 feet of and at a greater depth than the foundations of the building belonging to the adjoining Owner, then an additional notice under Section 93 should accompany this notice (see Form B).

### FORM B.

## INTENTION TO BUILD WITHIN TEN FEET OF, AND AT A LOWER LEVEL THAN, ADJOINING OWNER'S BUILDING.

*The London Building Act 1894.*

57 & 58 VICTORIA, c. cccxiii., Part VIII., Section 93.

To ..... of .....

**As** Building Owner ..... of the Premises known as .....  
 hereby give you notice that after the expiration of two  
 months from the date of the service hereof ..... intend to erect  
 within ten feet of the building belonging to you on the .....  
 side of ..... own premises, and situate and being

a building or structure some part of which within the said ten  
 feet and as shown on the plans and sections annexed hereto will  
 extend to a lower level than the foundations of your building,  
 and to exercise the rights given to ..... by the London Building  
 Act 1894, by executing the works undermentioned, viz. :—

and ..... propose to commence the work on or about the

..... hereby appoint  
 Mr. .... of .....  
 to act as ..... Surveyor.

(Signature) ..... Building Owner.

(Address) .....

Dated this ..... day of ..... 190 ..

If the adjoining Owner shall within fourteen days after being served with the above notice give a counter notice in writing that he disputes the necessity of or requires such underpinning or strengthening, a difference shall be deemed to have arisen—Section 93 (2)—and in such case the Act requires him to appoint a Surveyor—Section 91 (1).

### DEFINITIONS (SECTION 5 OF ACT).

81. The expression "building owner" means such one of the owners of adjoining land as is desirous of building, or such one of the owners of buildings, storeys, or rooms separated from one another by a party wall or party structure, as does, or is desirous of doing, a work affecting that party wall or party structure.

32. The expression "adjoining owner" means the owner or one of the owners, and "adjoining occupier" means the occupier or one of the occupiers of land, buildings, storeys, or rooms adjoining those of the building owner.

NOTES.

This, as the primary notice, must be given at least two months before the commencement of the work, and may be served by delivering a copy thereof at, or by sending a copy thereof by post in a registered letter to, the usual or last known residence in the United Kingdom of the person to whom it is addressed, or by delivering the same to some person on the premises to which it relates, or if no person be found on the premises, then by fixing a copy thereof on some conspicuous part of the building to which it relates, and in the case of a railway company, by delivering a copy thereof to the secretary at the principal office of the said company.

Any notice by this Act required to be given to or served on the owner or occupier of any premises may be addressed by the description of the "owner" or "occupier" of the premises (naming the premises) in respect of which the notice is given or served without further name or description.

This notice must state whether the building owner proposes to underpin or otherwise strengthen the foundations of the building belonging to the adjoining owner.

The notice must be accompanied, *see* Section 93 (1), by a plan and sections showing the site of the proposed building, and the depth to which the building owner proposes to excavate.

It is desirable when the building owner proposes to underpin or otherwise strengthen the foundations that he should send with the notice a further drawing, showing in detail such underpinning or strengthening.

FORM C.

EXTERNAL WALLS WITH FOOTINGS PROJECTING INTO ADJOINING OWNERS' PREMISES.

The London Building Act 1894.

57 & 58 VICTORIA, c. cexiii., Part VIII., Section 87 (5 and 6).

To ..... of .....  
 As Building Owner ..... of the Premises known as .....  
 hereby give you notice that after the expiration of one  
 month from the date of service hereof ..... intend to erect an  
 external wall on ..... own land adjoining your land situate and  
 being .....  
 on the ..... side of the said external wall, and to  
 exercise the right given to ..... by the London Building Act  
 1894, by erecting a wall of the following description :—

.....  
 and by placing the projecting footings and foundations of said  
 external wall on your land.

..... hereby appoint  
 Mr. .... of .....  
 to act as ..... Surveyor.

(Signature) ..... Building Owner.

(Address) .....

Dated this ..... day of ..... 190 ..

## DEFINITIONS (SECTION 5 OF ACT).

31. The expression "building owner" means such one of the owners of adjoining land as is desirous of building, or such one of the owners of buildings, storeys, or rooms separated from one another by a party wall or party structure, as does, or is desirous of doing, a work affecting that party wall or party structure.

32. The expression "adjoining owner" means the owner or one of the owners, and "adjoining occupier" means the occupier or one of the occupiers of land adjacent to that of the building owner.

## NOTES.

This, as the primary notice, must be given at least one month before the commencement of the work, and may be served by delivering a copy thereof at, or by sending a copy thereof by post in a registered letter to, the usual or last known residence in the United Kingdom of the person to whom it is addressed, or by delivering the same to some person on the premises to which it relates, or, if no person be found on the premises, then by fixing a copy thereof on some conspicuous part of the building to which it relates, and in the case of a railway company, by delivering a copy thereof to the secretary at the principal office of the said company.

Any notice by this Act required to be given to or served on the owner or occupier of any premises may be addressed by the description of the "owner" or "occupier" of the premises (naming the premises) in respect of which the notice is given or served without further name or description.

It is desirable to add a sketch or drawing to scale to assist the description of the situation, &c.

Where the building owner proceeds to build an external wall on his own land, he has a right, at his own expense, at any time after the expiration of one month from the service of the notice, to place on the land of the adjoining owner, below the level of the lowest floor, the projecting footings of the external wall, with concrete or other solid substructure thereunder, making compensation to the adjoining owner or occupier for any damage occasioned thereby, the amount of such compensation, if any difference arise, to be determined in the manner in which differences between building owners and adjoining owners are directed by the Act to be determined. See Sections 87 (6) and 91 (1).

## FORM D.

PARTY WALLS ON LINE OF JUNCTION OF  
ADJOINING LANDS.*The London Building Act 1894.*

57 & 58 VICTORIA, c. cccxiii., Part VIII., Section 87 (1, 2, 3, and 4).

To \_\_\_\_\_ of \_\_\_\_\_  
As Building Owner \_\_\_\_\_ of the Premises known as \_\_\_\_\_  
hereby give you notice that \_\_\_\_\_ desire to build a party  
wall partly on \_\_\_\_\_ own land adjoining your vacant land situate  
and being \_\_\_\_\_  
and to the \_\_\_\_\_ of \_\_\_\_\_ own said land.

The said party wall is desired to be of the following description:—

\_\_\_\_\_ shall be obliged by your consent and by your furnishing

with the name of your Surveyor.  
 hereby appoint  
 Mr. \_\_\_\_\_ of \_\_\_\_\_  
 to act as \_\_\_\_\_ Surveyor.  
 (Signature) \_\_\_\_\_ Building Owner.  
 (Address) \_\_\_\_\_  
 Dated this \_\_\_\_\_ day of \_\_\_\_\_ 190\_\_

DEFINITIONS (SECTION 5 OF ACT).

16. The expression "party wall" means:—

(a) A wall forming part of a building and used or constructed to be used for separation of adjoining buildings belonging to different owners or occupied or constructed or adapted to be occupied by different persons; or

(b) A wall forming part of a building and standing to a greater extent than the projection of the footings on lands of different owners.

31. The expression "building owner" means such one of the owners of adjoining land as is desirous of building, or such one of the owners of buildings, storeys, or rooms separated from one another by a party wall or party structure, as does, or is desirous of doing, a work affecting that party wall or party structure.

32. The expression "adjoining owner" means the owner or one of the owners, and "adjoining occupier" means the occupier or one of the occupiers of land, buildings, storeys, or rooms adjoining those of the building owner.

NOTES.

This, as the primary notice, must be given at least two months before the commencement of the work, and may be served by delivering a copy thereof at, or by sending a copy thereof by post in a registered letter to, the usual or last known residence in the United Kingdom of the person to whom it is addressed, or by delivering the same to some person on the premises to which it relates; or, if no person be found on the premises, then by fixing a copy thereof on some conspicuous part of the building to which it relates, and in the case of a railway company, by delivering a copy thereof to the secretary at the principal office of the said company.

Any notice by this Act required to be given to or served on the owner or occupier of any premises may be addressed by the description of the "owner" or "occupier" of the premises (naming the premises) in respect of which the notice is given or served without further name or description.

A sketch or drawing to scale showing the intended wall and its situation should accompany this notice, and the description should specify its thickness or thicknesses.

FORM E.

APPOINTMENT OF THIRD SURVEYOR.

The London Building Act 1894.

57 & 58 VICTORIA, c. cccxiii., Part VIII., Section 91.

We, the undersigned Surveyors, duly appointed to act respectively on behalf of

M \_\_\_\_\_ of \_\_\_\_\_

the Building Owner of Premises known as .....  
 and for M ..... of .....  
 the adjoining Owner of Premises known as .....  
 both of the said premises being referred to in the notice served  
 by the said Building Owner on the said Adjoining Owner  
 on the ..... day of ..... 190.....  
 hereby select  
 Mr. .... of .....  
 as Third Surveyor.

Surveyor to the { (Signature) .....  
 Building Owner { (Address) .....

Surveyor to the { (Signature) .....  
 Adjoining Owner { (Address) .....

Dated this ..... day of ..... 190.....

### THE PROFESSIONAL PRACTICE AS TO THE CHARGES OF ARCHITECTS.\*

*Schedule sanctioned by the Royal Institute of British Architects, confirmed  
 at a General Conference of Architects of the United Kingdom 1872,  
 and revised by the Royal Institute 1898.*

1. The usual remuneration for an architect's services, except as hereinafter mentioned, is a commission of 5 per cent. on the total cost of works executed under his directions. Such total cost is to be valued as though executed by a builder with new materials. This commission is for the necessary preliminary conferences and sketches, approximate estimate when required (such, for instance, as may be obtained by cubing out the contents), the necessary general and detailed drawings and specifications, one set of tracings, duplicate specification, general superintendence of works, and examining and passing the accounts, exclusive of measuring and making out extras and omissions.

2. This commission does not include the payment for services rendered in connection with negotiations relating to the site or premises, or in supplying drawings to ground or other landlords, or in surveying the site or premises and taking levels, making surveys and plans of buildings to be altered, making arrangements in respect of party-walls and rights of light, or for drawings for and correspondence with local and other authorities, or for services consequent on the failure of builders to carry out the works, or for services in connection with litigation or arbitration, or in the measurement and valuation of extras and omissions. For such services additional charges proportionate to the trouble involved and time spent are made. The clerk of the works should

\* To be obtained at the office of the Institute, price Sixpence a copy.

be appointed by the architect, his salary being paid by the client.

3. In all works of less cost than £1,000, and in works requiring designs for furniture and fittings of buildings, or for their decoration with painting, mosaics, sculpture, stained glass, or other like works, and in cases of alterations and additions to buildings, 5 per cent. is not remunerative, and the architect's charge is regulated by special circumstances and conditions.

4. When several distinct buildings, being repetitions of one design, are erected at the same time from a single specification and one set of drawings and under one contract, the usual commission is charged on the cost of one such building, and a modified arrangement made in respect of the others; but this arrangement does not apply to the reduplication of parts in one building undertaking, in which case the full commission is charged on the total cost.

5. If the architect should have drawn out the approved design, with plans, elevations, sections, and specification, the charge is  $2\frac{1}{2}$  per cent. upon the estimated cost. If he should have procured tenders in accordance with the instruction of his employer, the charge is  $\frac{1}{2}$  per cent. in addition. Two and a half per cent. is charged upon any works originally included in the contract or tender, but subsequently omitted in execution. These charges are exclusive of the charge for taking out quantities. Preliminary sketches and interviews, where the drawings are not further proceeded with, are charged for according to the trouble involved and time expended.

6. Should the client, having approved the design and after the contract drawings have been prepared, require material alterations to be made, whether before or after the contract has been entered into, an extra charge is made in proportion to the time occupied in such alterations.

7. The architect is entitled during the progress of the works to payment by instalments on account at the rate of 5 per cent. on the amount of the certificates when granted, or alternatively on the signing of the contract, to half the commission on the amount thereof, and the remainder by instalments during their progress.

8. The charge per day depends upon an architect's professional position, the minimum charge being three guineas.

9. The charge for taking a plan of an estate, laying it out and arranging for building upon it, is regulated by the time, skill, and trouble involved.

10. For setting out on an estate the position of the proposed road or roads, taking levels, and preparing drawings for roads and sewers, applying for the sanction of local authorities, and supplying all necessary tracings for this purpose, the charge is 2 per cent. on the estimated cost. For subsequently preparing working drawings and specifications of roads and sewers, obtaining tenders, supplying one copy of drawings and specification to the contractor, superintending works, examining and passing



accounts (exclusive of measuring and valuing extras and omissions), the charge is 4 per cent. on the cost of the works executed, in addition to the 2 per cent. previously mentioned.

11. For letting the several plots in ordinary cases the charge is a sum not exceeding a whole year's ground rent, but in respect of plots of great value a special arrangement must be made.

12. For approving plans submitted by the lessee, and for inspecting the buildings during their progress, so far as may be necessary to ensure the conditions being fulfilled, and certifying for lease, the charge is a percentage not exceeding  $1\frac{1}{4}$  per cent. up to £5,000, and above that by special arrangement.

18. For valuing freehold, copyhold, or leasehold property the charge is:—

|                   |     |     |                             |
|-------------------|-----|-----|-----------------------------|
| On £1,000         | ... | ... | 1 per cent.                 |
| Thence to £10,000 | ... | ... | $\frac{1}{2}$ "             |
| Above £10,000     | ... | ... | $\frac{1}{4}$ " on residue. |

In valuations for mortgage, if an advance is not made, one-third of the above scale. The minimum fee is three guineas.

14. For valuing and negotiating the settlement of claims under the Lands Clauses Consolidation Act or other Acts for the compulsory acquisition of property, the charge is on Ryde's Scale as follows:—

*On Amount of Settlement, whether by Verdict, Award, or otherwise.*

| Amount | Gs. | Amount | Gs. | Amount | Gs. | Amount | Gs. | Amount | Gs. | Amount | Gs. |
|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|--------|-----|
| £      |     | £      |     | £      |     | £      |     | £      |     | £      |     |
| 100    | 5   | 1,300  | 19  | 3,300  | 39  | 5,300  | 39  | 7,300  | 49  | 9,300  | 59  |
| 200    | 7   | 1,400  | 20  | 3,400  | 30  | 5,400  | 40  | 7,400  | 50  | 9,400  | 60  |
| 300    | 9   | 1,600  | 21  | 3,600  | 31  | 5,600  | 41  | 7,600  | 51  | 9,600  | 61  |
| 400    | 11  | 1,800  | 22  | 3,800  | 32  | 5,800  | 42  | 7,800  | 52  | 9,800  | 62  |
| 500    | 13  | 2,000  | 23  | 4,000  | 33  | 6,000  | 43  | 8,000  | 53  | 10,000 | 63  |
| 600    | 14  | 2,200  | 24  | 4,200  | 34  | 6,200  | 44  | 8,200  | 54  | 11,000 | 68  |
| 700    | 15  | 2,400  | 25  | 4,400  | 35  | 6,400  | 45  | 8,400  | 55  | 12,000 | 73  |
| 800    | 16  | 2,600  | 26  | 4,600  | 36  | 6,600  | 46  | 8,600  | 56  | 14,000 | 83  |
| 900    | 17  | 2,800  | 27  | 4,800  | 37  | 6,800  | 47  | 8,800  | 57  | 16,000 | 93  |
| 1,000  | 18  | 3,000  | 28  | 5,000  | 38  | 7,000  | 48  | 9,000  | 58  | 18,000 | 103 |
|        |     |        |     |        |     |        |     |        |     | 20,000 | 113 |

*Beyond this Half-a-Guinea per cent.*

The above scale is exclusive of attendances on juries or umpires or at arbitrations, and also of expenses and preparation of plans.

15. For estimating dilapidations and furnishing or checking a schedule of same, the charge is 5 per cent. on the estimate, but in no case less than two guineas. For services in connection with settlement of claim by arbitration or otherwise, extra charges are made, under Clause 8.

16. For inspecting, reporting, and advising on the sanitary condition of premises, the charge must depend on the nature and extent of the services rendered.

17. In all cases travelling and other out-of-pocket expenses are paid by the client in addition to the fees. If the work is at such a distance as to lead to an exceptional expenditure of time in travelling, an additional charge may be made under Clause 8.

18. When an architect takes out and supplies to builders

quantities on which to form estimates for executing his designs, he should do so with the concurrence of his client, and it is desirable that the architect should be paid by him rather than by the builder, the cost of such quantities not being included in the commission of 5 per cent.

### SUGGESTIONS FOR THE CONDUCT OF ARCHITECTURAL COMPETITIONS.\*

*Sanctioned by The Royal Institute of British Architects (revised in 1902 and 1904).*

1. The Promoters of an intended Competition should, AS THEIR FIRST STEP, appoint one or more professional Assessors, architects of established reputation, whose appointment should be published in the original advertisements and instructions. The selection of an Assessor should be made with the greatest possible care, as the successful result of the Competition will depend very largely upon his experience and ability.

The President of the Royal Institute of British Architects is always prepared to act as honorary adviser to Promoters in their appointment of Assessors.

All the designs sent in should be submitted to the Assessors.

2. The duty of Assessors should be, after conference with the Promoters—

(a) to draw up the particulars and conditions (as far as possible in accordance with the principles herein set forth) as Instructions to Competitors, and also to advise upon the question of cost and the amount and apportionment of the premium or premiums.

*Note.*—In drawing up the Instructions it is desirable to divide them into two distinct classes :

(i.) *Conditions*—i.e. those which must be strictly adhered to.

(ii.) *Suggestions*—i.e. those which are merely optional or of a suggestive character.

(b) to determine whether the designs conform to the instructions, and to exclude any which do not.

(c) to advise the Promoters on the relative merits of the designs admitted to the Competition, and to make a selection in accordance with the conditions.

3. Every Promoter of a Competition, and every Assessor engaged upon it, and any employé of either, should abstain absolutely from competing, and from acting as architect, for the proposed work.

4. The number, scale, and method of finishing of the required drawings should be distinctly set forth, and they should not be more in number, or to a larger scale, than necessary to clearly explain the design. If the Assessor advises that perspective drawings are desirable, it should be so stated ; and such drawings should be uniform in size, mode of colouring, or mounting.

\* To be obtained at the office of the Institute, price Sixpence a copy.

5. Competitions should be conducted in one of the following ways :—

(A) By advertisement, inviting architects willing to compete for the intended work to send in designs. The Promoters, with the advice of Assessor or Assessors, should make their selection from such designs. The author of the design awarded the first place should be employed to carry out the work.

(B) By advertisement, inviting architects willing to compete for the intended work to send in their names by a given day ; with such other information as the candidate may think likely to advance his claim to be admitted to the Competition. From these names the Promoters, with the advice of the Assessor or Assessors, should select : (a) an architect to carry out the work ; or (b) a limited number to compete, and each competitor thus selected should receive a specified sum for the preparation of his design. The author of the design awarded the first place should be employed to carry out the work.

(C) By personal invitation to a limited number of selected architects, to join in a Competition for the intended work. Each Competitor should receive a specified sum for the preparation of his design. The author of the design awarded the first place should be employed to carry out the work.

6. No design should bear any motto, device, or distinguishing mark ; but all designs should be numbered by the Promoters in order of receipt. Any attempt to influence the decision of the Promoters, or of the Assessor or Assessors, should disqualify a Competitor.

7. Where a deposit is required for supplying the instructions, it should be returned on the receipt of a *bond fide* design ; or if the applicant declines to compete and returns the said instructions, within a month after their receipt.

8. Each design should be accompanied by a declaration, signed by the Competitor, stating that the design is his own personal work, and that the drawings have been prepared under his own supervision.

9. A design should be excluded from a Competition—

(a) if sent in after the period named (accidents in transit excepted) ;

(b) if it does not substantially give the accommodation asked for ;

(c) if it exceeds the limits of site as shown on the plan issued by the Promoters, the figured dimensions on which should be adhered to until officially altered ;

(d) if the Assessor or Assessors should determine that its probable cost will exceed the outlay stated in the instructions, or the estimate of the Competitor should no outlay be stated ; provided always that should the Assessor or Assessors not have been consulted in the first instance re-

specting the cost, as recommended in paragraph (a) of Clause 2, and should he or they be of opinion that the outlay stated in the instructions is inadequate for the proper execution of the proposed works, the Assessor or Assessors shall not be bound in the selection of a design by the amount named in such instructions, but the question of cost shall nevertheless be a material element in the consideration of the award;

(e) if any of the other instructions are violated.

10. It is desirable that all designs submitted in a Competition, except any excluded under Clause 10, should, with the consent of their authors, be publicly exhibited after the award has been made, which award should be published at the time of exhibition.

11. It is essential to the success of any Competition that the award of the Assessor should be adhered to unless there is some valid objection to the employment of the author of the selected design to carry out the work, as to which the Assessor is satisfied.

12. The author of the design placed first by the Assessor or Assessors should be employed to carry out the work, and he should be paid in accordance with the Schedule of *Professional Practice as to the Charges of Architects* sanctioned and published by the Royal Institute. If no instructions are given to him to proceed within twelve months from the date of selection, or if the proposed works are abandoned by the Promoters, then the selected architect should receive payment for his services in connection with the preparation of the competition drawings of a sum equal to  $1\frac{1}{2}$  per cent. on the amount of the estimated expenditure.

\* \* *It should be understood that the Royal Institute issues these Suggestions as a guide to Promoters where a Competition has been decided upon, but not as necessarily recommending the principle of competition.\**

## FORMS OF ARTICLES OF PUPILAGE.†

[Approved 18th January 1890.]

[COPYRIGHT.]

### FORM FOR PAYMENT OF PREMIUM IN ONE SUM.

N.B.—A Stamp of the value of 2s. 6d. is required on this Deed.

**This Indenture**, made the       day of       , 190 ,  
between [here insert the names of the "Father" or "Guardian"  
as the case may be] of       in the County of       herein-  
after called the Father or Guardian‡ of the first part [here

\* The names of the Committee appointed by the Council to consider the matter of Public Competitions, and report on the best means of minimising or avoiding the difficulties and misunderstandings which continue to arise, are given on page 4.

† To be obtained at the office of the Institute, price One Shilling.

‡ Strike out the words "Father or" or the words "or Guardian" as the case may be.

insert the names of the Pupil, affixing the word "Son" or "Ward" as the case may be] of the said [here insert the names of the "Father" or "Guardian" as the case may be] hereinafter called the Pupil, of the second part, and [here insert the names of the Principal, adding title of "Architect" or "Architect and Surveyor" as the case may be] of , in the County of , hereinafter called the Principal, of the third part, doth witnesseth that the Pupil of his own free will, with the consent of the Father or Guardian\* doth bind himself to the Principal as a Pupil, to learn the Profession or Business of an [here insert "Architect" or "Architect & Surveyor" as the case may be] from the day of 190 for the term of years thence next ensuing. And that in consideration of the sum of to him, the Principal, paid by the Father or Guardian\* on the execution of these presents (the receipt of which said sum of £ the Principal doth hereby acknowledge), he, the Principal, doth accept the Pupil and take him into his service for the said term. And the Father or Guardian\* and the Pupil do and each of them doth hereby covenant with the Principal that he, the Pupil, shall and will during the said term of years loyally execute and perform the lawful instructions and directions of the Principal, and serve him as his Pupil, and his secrets keep in all matters relating to the said Profession and other the Business of the Principal, and will in all respects conform to the Rules of the Office of the Principal. And that he will not do anything that shall cause damage or injury to the Principal or his goods, nor knowingly suffer the same to be done or attempted by others. And that he will not absent himself from the service of the Principal during the usual office hours of the Principal without leave first obtained, and that in all respects he will acquit and demean himself honourably, faithfully, and with diligence. And the Father or Guardian\* doth hereby covenant with the Principal that in case he, the Principal, shall sustain or suffer any loss, damage, or prejudice, by reason of the misbehaviour, neglect, or improper conduct of the Pupil, he, the Father or Guardian\* will make good and re-imburse him, the Principal, the amount or value thereof. And further that he, the Father or Guardian,\* will from time to time and at all times during the said term, at his proper cost, find and provide the Pupil with good and sufficient board and lodgings, and with all manner of necessary and becoming apparel, and also medicine and surgery in case

\* Strike out the words "Father or" or the words "or Guardian" as the case may be.]

of sickness. And the Principal doth hereby covenant with the Father or Guardian\* that he, the Principal, shall and will according to the best of his skill, power, and knowledge, during the said term of        years, teach and instruct or cause to be taught and instructed the Pupil in the Profession or Business of an [*here insert "Architect" or "Architect & "Surveyor" as the case may be*] as it now is or shall be practised by the Principal. And that he shall and will grant to the Pupil holidays of not less than        weeks in the year, at such time or times as shall be convenient to him, the Principal. And that with the object of enabling the Pupil to qualify himself for passing the Examinations for Studentship and Associateship of The Royal Institute of British Architects, he, the Principal, shall and will allow the Pupil such absence as he, the Principal, shall deem reasonable for the purpose of attending Lectures, Classes of Instruction, and the said Examinations. And each of them, the Principal and the Father or Guardian,\* doth hereby covenant with the other that in the event of the incapacity from illness or otherwise of the Principal to carry on his Profession, or of his death, or of the incapacity from illness during consecutive months, or the death, of the Pupil on or before the        day of        the Principal shall and will return to the Father or Guardian\* the sum of £        and the Father or Guardian\* shall and will accept such sum in settlement of all claims on the estate of the Principal in respect of these presents, and thereupon these presents shall cease and be determined. And in the event of the happening of any of the aforesaid events after the said        day of        and before the        day of        the sum of £        shall and will be returned and accepted as aforesaid; but if any of the aforesaid events shall happen at a period subsequent to the last-named date then no sum shall or will be returnable, nor shall any claim be made on the said estate in respect thereof. And the Principal doth covenant with the Father or Guardian\* and the Pupil that, on completion of the said term of service, or on the sooner determination thereof as aforesaid, these presents shall be handed over to the Pupil, with a certificate of service endorsed thereon. In Witness whereof the said parties have hereunto set their hands and seals.

Signed, sealed, and delivered, &c.

---

\* Strike out the words "Father or " or the words "or Guardian " as the case may be.

## FORM FOR PAYMENT OF PREMIUM BY INSTALMENTS.

N.B.—A stamp of the value of 2s. 6d. is required on this Deed.

**This Indenture**, made the      day of      190      between  
*[here insert the names of the "Father" or "Guardian" as the case may be]* of      in the County of      hereinafter  
 called the Father or Guardian,\* of the first part *[here insert the names of the Pupil, affixing the word "Son" or "Ward" as the case may be]* of the said *[here insert the names of the "Father" or "Guardian" as the case may be]* hereinafter  
 called the Pupil, of the second part, and *[here insert the names of the Principal, adding title of "Architect" or "Architect & Surveyor" as the case may be]* of      in the County  
 of      hereinafter called the Principal, of the third part,  
~~Witnesseth~~ that the Pupil of his own free will, with the  
 consent of the Father or Guardian,\* Doth bind himself to the  
 Principal as a Pupil, to learn the Profession or Business of an  
*[here insert "Architect" or "Architect & Surveyor" as the case may be]* from the      day of      190      for the term of  
 years thence next ensuing. And that in consideration of  
 the sum of      † to him, the Principal, paid by the Father or  
 Guardian\* on the execution of these presents (the receipt of  
 which said sum of £      the Principal doth hereby acknow-  
 ledge), and of the two further sums of £      and £      and £  
 payable as hereinafter mentioned, he, the Principal, doth  
 accept the Pupil and take him into his service for the said  
 term. And the Father or Guardian\* and the Pupil do and  
 each of them doth hereby covenant with the Principal that  
 he, the Pupil, shall and will during the said term of years  
 loyally execute and perform the lawful instructions and  
 directions of the Principal, and serve him as his Pupil, and  
 his secrets keep in all matters relating to the said Profession  
 and other the Business of the Principal, and will in all  
 respects conform to the Rules of the Office of the Principal.  
 And that he will not do anything that shall cause damage or  
 injury to the Principal or his goods, nor knowingly suffer the  
 same to be done or attempted by others. And that he will  
 not absent himself from the service of the Principal during  
 the usual office hours of the Principal without leave first  
 obtained, and that in all respects he will acquit and demean  
 himself honourably, faithfully, and with diligence. And the

\* Strike out the words "Father or" or the words "or Guardian" as the case may be.

† This will be the first instalment.

Father or Guardian\* doth hereby covenant with the Principal that he will, on day of 190 pay to the Principal the said sum of £ † and on the day of 190 the said further sum of £ † and also that in case he, the Principal, shall sustain or suffer any loss, damage, or prejudice, by reason of the misbehaviour, neglect, or improper conduct of the Pupil, he, the Father or Guardian,\* will make good and re-imburse him, the Principal, the amount or value thereof. And further that he, the Father or Guardian,\* will from time to time and at all times during the said term, at his proper cost, find and provide the Pupil with good and sufficient board and lodgings, and with all manner of necessary and becoming apparel, and also medicine and surgery in case of sickness. And the Principal doth hereby covenant with the Father or Guardian\* that he, the Principal, shall and will according to the best of his skill, power, and knowledge, during the said term of years, teach and instruct or cause to be taught and instructed the Pupil in the said Profession or Business of an [*here insert "Architect" or "Architect & Surveyor" as the case may be*] as it now is or shall be practised by the Principal. And that he shall and will grant to the said Pupil holidays of not less than weeks in the year, at such time or times as shall be convenient to him, the Principal. And that with the object of enabling the Pupil to qualify himself for passing the Examinations for Studentship and Associateship of The Royal Institute of British Architects, he, the Principal, shall and will allow the Pupil such absence as he, the Principal, shall deem reasonable for the purpose of attending Lectures, Classes of Instruction, and the said Examinations. And each of them, the Principal and the Father or Guardian,\* doth hereby covenant with the other that in the event of the incapacity from illness or otherwise of the Principal to carry on his Profession, or of his death, or of the incapacity from illness during consecutive months, or the death, of the Pupil during any one of the years of the said term, the Father or Guardian\* shall be relieved of his liability to pay any of the sums thereafter becoming due as aforesaid, and thereupon these presents shall cease and be determined. But if any of the aforesaid events shall happen after the last of such payments, then no sum shall be returnable, nor shall any claim be made on the Principal or his estate in respect thereof. And the Principal doth covenant with the Father or Guardian\* and the Pupil that, on com-

\* Strike out<sup>†</sup> the words "Father or " or the words "or Guardian" as the case may be.

† These will be the two further instalments above mentioned.



pletion of the said term of service, or on the sooner determination of these presents as aforesaid, these presents shall be handed over to the Pupil, with a certificate of service endorsed thereon. In Witness whereof the said parties have hereunto set their hands and seals.

Signed, sealed, and delivered, &c.

## CONSERVATION OF ANCIENT MONUMENTS.\*

GENERAL ADVICE TO PROMOTERS OF RESTORATIONS.

*[First issued in 1865; revised and enlarged in 1888.]*

1. Before any alteration is decided on, a competent architect should be consulted and be requested to make careful drawings of the building, with accurate measurements. Photographs should then be taken of all objects of interest, especially such as are so dilapidated and decayed that it becomes absolutely necessary to renew them either wholly or in part. In the case of Churches, these photographs and copies of the drawings should be deposited in the Vestry, Parish Registry, or any public office in the Diocese suitable for the purpose, and the date of their consignment noted.

Any clearance of wall linings, pavements, flooring, galleries, high pews, modern wall partitions, or other encumbrances (provided that they be clearly modern), necessary before detailed arrangements are made for the restoration, should only be carried out under the direction of the architect, and after his inspection of the church; and such clearance should not include works of artistic or other interest which it is often most important to preserve. No memorial slabs, tiles, steps, or other pavements, should be removed without his special permission.

2. Careful enquiry should be made for any portions of church furniture—stained glass, sculpture, brasses—or other old work which may at any time have been removed from the building, with a view to their restoration to their proper place.

3. Buildings of the same style and character in the neighbourhood should be examined when any doubts arise as to the original design in any part.

4. Diligent search should be made for indications of ancient doorways, window openings, reredoses, aumbries, piscinæ, sedilia, Easter sepulchres, altar stones, stoups, rood staircases, hagioscopes, low side-windows, recessed tombs,

\* To be obtained at the office of the Institute, price Sixpence a copy.

brasses, incised stones, encaustic tiles, or any other features of ancient character. Should any part be altogether destroyed, careful search should be made for any traces of old foundations or any detached pieces of masonry, &c., built in with the modern walls, so as to obtain a key to the original design of parts which have been defaced or destroyed. When any such stones are discovered the architect should be at once informed, in order that he may personally visit and examine the work.

5. All plastered surfaces should be carefully examined, with a view to discover any remains of painting upon them, and all painted or whitewashed stone or wood work cautiously cleaned, so that no injury may be done to any painting, diapering, powdering, or other coloured design, if such exist. Where it is proposed to renew the roofs, all cleaning of the walls should be deferred until after they are protected from the weather by the erection of new roofs. Plastered surfaces of ancient date are often found, and should be preserved if possible.

6. Ancient painted glass, with the original leading and iron framework, should be carefully preserved, and never allowed to be taken out of the building, save for the purpose of re-leading when absolutely necessary, and this only by competent workmen. It is not generally desirable to remove ancient stained glass, even when small fragments only remain, from the place it occupies, without first of all learning with certainty that it is not in its original position. If new stained glass be inserted in old windows, care should be taken that the glass be fitted to the old tracery, and that the latter be not replaced by new, as is too often the case. Old clear glass may, for the sake of its superiority of tint, often be re-used with advantage.

The external halves of mullions, sills, tracery, and jambs should, where practicable, have such parts as are decayed restored by dowelling new stone on to the old internal halves, which may be frequently done without taking down the uninjured part of the window.

The ancient ironwork of windows should not be taken out, even when the outer half of the stonework is removed, and it should be retained when new stained glass is put in: the glass, if needful, being designed with regard to it. So much mischief has been done by the destruction of old ironwork throughout the country that this requirement should be most rigidly enforced.

7. Any remains of churchyard walls, with their buttresses, copings, or piers, churchyard or other crosses, lichgates,

external monuments, head-stones, stone coffins, &c., should be preserved.

Marks of foundations, trenches, moats, &c., should be examined and noted.

8. Where it appears certain upon investigation that the earth has accumulated above the ancient level it should be removed ; but even this should not be done without professional supervision, as it is often attended with risk. Great care must be exercised where several ancient levels exist, in determining which shall be retained, and when the floors are set on a slant, as is often the case, the original lines should, as far as possible, be carefully maintained.

9. In the restoration of stonework, no scraping or tooling of the surface of the stone should take place under any circumstances. As a general rule, no new stonework should be inserted, unless under very strong evidence that it is a renewal of the ancient design and necessary to be done. If any part of the masonry be damaged or decayed, it should not necessarily on that account be wholly rebuilt or renewed, but those parts only which are thoroughly defective should be cut out and carefully renewed with stone of similar character, and always the best of its kind.

No wholesale pulling down should be done unless unavoidable.

In many cases walls which are in themselves sound, but out of plumb, may be restored to the perpendicular without difficulty by use of screwjacks, and without disturbance of the external face.

10. If it be found absolutely necessary to construct a new roof, owing to the existing roof being extremely decayed or modern, one of the two following courses should be adopted : either the old roof where it exists should be carefully reproduced, or the new roof should be made of the same pitch as the original roof, which may generally be discovered by the dripstone against the tower or other walls. Where the dripstones of two or three periods exist against these walls, the question of the pitch of the roof will be one of some difficulty ; but, as a rule, it may be said that where there is a clerestory it will be well to keep to the pitch of the roof erected at the time it was built, and where there is none, then to the pitch of the earliest roof. Where lead is taken off it ought in all cases to be replaced. Flat roofs are by no means always to be condemned.

The question of the pitch of a new roof depends on so many circumstances that it must be left to the judgment of the architect, but the shape of the old roof should not

be lightly altered. In some peculiar cases where there are objections to the external appearance of the flat pitch of an old roof, the flat roof may be retained internally, and the high pitch roof erected over it. Flat roofs are quite as worthy of preservation as any others.

In districts where stone slates are used for the old churches it is most desirable that they should be retained in preference to plain tiles or other covering.

Frequently the ends alone of beams and rafters are decayed through leakages of gutters. An old roof should not for this reason be discarded, but new ends should be scarfed on.

11. Ancient buildings will generally be found to have been altered at various periods; when this is the case the whole of the old work should be preserved and exposed to view, so as to show the history of the fabric, with its successive alterations, as distinctly as possible. This may often be accomplished by showing all the stone and rubble work internally, and leaving it unplastered. It should, however, be understood that this is for the purpose of showing constructional features of interest, and is not intended as a recommendation that old plaster should be stripped off, or that rough stone rubble work should be exposed to sight where originally plastered.

12. In no case should anything be done to monumental effigies, brasses, sculpture of figures and foliage, or other ornamental work, beyond carefully cleaning, or resetting, them if necessary, and taking care that they shall be protected from further injury and restored, where requisite, to their original place. In all church restorations one main object should be to get rid of modern additions put up without regard to architectural propriety; but on this account the church restorer should not set up an ideal model, but regard the productions of every age with as much respect as is compatible with the restoration and use of the building. Still, if monuments deface good old work, they should be refixed in some spot where they can mutilate nothing.

Fonts, piscinæ, &c., may be carefully repaired, if necessary, to fit them for use, but all features not involved in the stability of the building should be left as far as possible untouched. Fonts, for instance, should on no account be scraped, or re-tooled, as has been too often the case. Features not in use, such as stoups, aumbries, &c., should be left untouched.

13. Mediæval chancel screens should on no account be moved from their old places, but be carefully restored. They seldom present any obstruction to sight or sound. Ancient

seats in the body of a church should, where practicable, be retained in their old arrangement. Jacobean and later wood-work is often quite as valuable artistically, and interesting historically, as mediæval work.

14. Where curiosities, fragments of sculpture or wrought stone or wood-work, of tiles or glass too small for re-use, are discovered in the course of the work, it is desirable that they should all be carefully kept in some case or chest in the church, arranged and labelled with a short description of their history. This case should be under lock and key. Care should be taken that the architect's Specification gives the contractor no claim upon any such things as old materials.

15. In the above suggestions it has been assumed that the promoters of the work have a proper appreciation of what is due to an ancient building, and are anxious to carry out its restoration in the most conservative manner possible; such, however, is unfortunately not always the case. The promoters of restorations, whether clergymen or laymen, are sometimes more bent upon carrying out new works than preserving old; it cannot be therefore too strongly insisted upon, that in dealing with an ancient church or other building, the object should be not simply to put it in good repair, but to preserve it as an authentic specimen of the ancient arts of our country. Every old building has historical value, and it should be remembered that this is gone when its authenticity is destroyed.

The duty, therefore, of all those having charge of ancient buildings should be not so much the renewal of what remains as its preservation; and this should embrace every portion of original work which it is in any way possible to save, for it must be remembered that new work is of no value or interest except so far as it serves to preserve the ancient design, and that no interest will ever be attached to it unless original parts remain to attest its authenticity.

There is ample scope for original design in additions which are necessarily made to the size of old buildings, and in these it is usually best to allow the architect to be independent. His work will then have its due historical value; whereas, if he only make a very good copy of the old work to which he is adding, great confusion will be felt hereafter as to which part of the work is old and which modern.

16. A vigilant guard should be kept against the indulgence of individual fancies for or against particular features or styles; and especially against the theory sometimes held, that a restored church must be purged of all features sub-

sequent to some favourite period. All such ideal notions are in the highest degree dangerous, and have rendered many a restored church actually worthless as an historical monument.

17. In vain are all the efforts of Central or Diocesan Architectural or Archaeological bodies, with their several visits to buildings of historic interest, if those having charge of precious remains do not cordially embrace such advice as is here laid down for their conservation, embodying principles impossible to controvert, and the neglect of which has been the cause of many districts being robbed of their antiquities through rash and unskilful operations. Influential landed proprietors, the clergy, churchwardens, and others, are earnestly reminded of the responsibility which rests upon them to resist all needless destruction of ancient work, and to seek competent professional aid in cases of interference with an ancient building. Questions of considerable embarrassment constantly arise in connection with edifices of mixed dates, involving constructional and chronological difficulties, points requiring the judgment of the most experienced architect and antiquary. Moreover, the successful preservation of old work must largely depend upon the builder. Care, therefore, should be taken to select a man who will take an interest in the work, and who can be trusted to carry out faithfully the instructions of the architect. To prevent the mischief that may otherwise be done in the absence of the architect, it is always desirable, and generally essential, that there should be a resident clerk of the works, familiar with church restoration, appointed by the architect.

18. Vigilance is required to stop injuries to ancient buildings; the utmost watchfulness should be shown by those residing at or near the spot where even well-considered works are in operation, to see that they are really executed in a conservative manner. However frequently the architect may visit the works under his superintendence, he cannot at all times prevent his orders being disobeyed, and a daily and almost hourly inspection is often necessary. Intelligent interposition will always be welcome to a zealous architect, and, by gaining time, will often prevent irreparable mischief. Lovers of antiquities, ecclesiologists, and antiquaries, in the locality, will always do good service by carefully watching works in progress in old buildings.

19. The foregoing suggestions and remarks have been drawn up with special reference to the Restoration of Churches: the same spirit ought to actuate those who have

the care or ownership of ancient civil or military buildings, because from their comparative rarity they are even more valuable as historical monuments than the churches.

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**HINTS TO WORKMEN ENGAGED ON THE REPAIRS  
AND RESTORATION OF ANCIENT BUILDINGS.\***

[*First issued in 1865; revised and enlarged in 1888.*]

**Excavator.**—In making excavations in or about an ancient building, be careful to preserve every fragment of wrought stone, tiles, or other ancient objects, which you may meet with.

If you find old foundations, bases of pillars, ancient tombs, stone coffins, pavements, or other work, which appear to be in their original place, do not remove, but carefully expose them to view, in order that proper notes may be taken of them; and that, if possible, the work may be left permanently in its place.

In making drains or excavations around old buildings, do not cut off any of the projecting footings, however rough, and be careful how you expose them, unless they are examined and underpinned by the mason. Do not permanently expose to view, or to the air, work which clearly was not intended to be so exposed. See that your drains are so managed as to draw the water *from* the foundations and not *towards* them.

**Mason.**—If directed to clean off whitewash, or paint, from internal or other stonework, recollect that the object of so doing is to *bring to view* the original surface, not to *destroy* it. You must, therefore, avoid the use of the *tool*, and study what is the best way of removing the whitewash without in any degree disturbing, much less removing, the ancient surface. Remember that the mode of tooling or working the ancient stone is a subject of interest and curiosity, and that the old tool-marks must therefore not be disturbed: more especially does this caution apply to early Romanesque work, where the very coarseness of the stone, and rudeness of execution, are important evidences of date. If indications of ancient colouring be found on the surface of the stone, they should be carefully preserved.

The mode of removing whitewash depends much on the nature of the material. With some materials nothing is so good as the Manchester card, but in each case experiments should be tried to ascertain the best mode. *It is better to leave the whitewash wholly or partially on the stone, than to use*

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\* To be obtained at the office of the Institute, price Sixpence each.

*any tool which would disturb the surface of the stone itself; for it is far better to have the old surface with the white-wash than not at all.*

When the removal of plaster shows the marks of ancient string-courses, weatherings, windows, &c., do not conceal these again, nor yet tool them off; indeed, as a general rule, *no tool should be used upon the surface of ancient stonework.*

In removing broken or decayed work, do not take out any but such as is so far gone as to have lost *all* its original form; better have broken or half-decayed original work than the smartest and most perfect new work.

Especially avoid using a brush with colours to harmonise the new and old work; the old work should be left in all its characteristic tone, and no attempt should be made to harmonise the hue in tint.

Never remove or clean the old mossed surfaces.

In obtaining the true sections of mouldings, &c., for new portions, the most scrupulous accuracy is necessary, as the more delicate features are often to be traced only in a few of the more protected parts.

In taking down portions of walls, be most careful of any old mouldings, or other wrought stone, found embedded in them, and note *where* they were found, as the fragments have usually been stowed away near to their original site. If any windows or other features are found which have been before concealed, do not disturb them till seen by the architect. Encaustic tiles, or other ancient paving, should be preserved where found, when possible, and the patterns should guide the design of new paving. Ancient monumental remains are never to give way to new encaustic tile flooring, but are in every case to retain their old position.

**Carver.**—The same principles as are laid down for the mason apply to the carver, but in a higher degree, inasmuch as ancient *carving* is still more valuable than ancient *masonry*. When engaged on an old building, bring your own talent and fancy wholly into subjection to the work in which you are engaged, and only seek to preserve and perpetuate the ancient design. Never attempt to dress up or restore old carving.

**Plasterer.**—If directed generally to remove the plastering, first examine it carefully by removing the whitewash here and there, and if it be found to contain oil painting, &c., do not disturb it without calling the attention of the architect, clerk of the works, or other persons capable of judging of it.

If it be absolutely necessary to take down the wall so covered with old paintings, it might be preserved in the following manner:—the backing of the wall might be carefully



taken away, leaving only a thin piece behind the painting; this might then be backed up with cement and pieces of large size enclosed in wooden frames. The painting might then be removed and deposited in a museum.

As a general rule, ancient plastering should not be removed, but only repaired where necessary. Let new plastering on old walls be thin, and carefully thinned off to meet the stone dressings, as in ancient work. All plasterings should be of a kind suited to receive decorative painting.

**Carpenter.**—Do not be too ready to condemn an ancient roof, or other piece of timber work. Remember that it has a value quite independent of the cost of renewing it. An ancient roof, carefully preserved by splicing and other means, is infinitely more valuable than a copy of the same in new timber. Very serious defects may be repaired, if you view the roof as a thing of value, and apply your mind to ascertain the best way of *securing* and *preserving* it. If you do not do this, very trifling defects may be made the excuses for destroying the finest ancient roof. Do not as a general rule *take an old roof off* to repair it, but rather repair it in its place, *bay by bay*; and only in the Spring or Summer months. By a good system of tarpaulins, or other means, keep the roof dry during the operation: exposure to wet is fatal to old timber.

Do not disturb ancient surfaces of timber, nor coat old timber with oil or varnish. Generally (as directed to the mason) remember that your great object is *preservation* rather than renewal. Preserve with the utmost care all remains of coloured decoration on old woodwork.

**Joiner.**—The same general rules as are laid down for the carpenter apply to the joiner.

Preserve ancient seating *in its proper place* if possible, and where practicable avoid removing it for repairs, except by special direction. Every remnant of old woodwork, of whatever description, should be carefully preserved, and, where possible, in its place; or, if it has already been removed, it should be brought back to its place if possible.

**Gazier.**—Be *most careful* in preserving ancient stained glass. Never remove it from the windows in which it is found (unless under special direction of the architect), but preserve it carefully *in its place*, however rough and imperfect, or however small the fragments.

**Painter.**—Preserve all remnants of ancient painting, but do not attempt their restoration unless under special direction.

**Smith.**—Preserve all remnants of metal-work in their places if possible; and never remove old saddle-bars or

stanchions from windows except under direct instructions from the architect.

**To Contractors and Workmen in General.**—Never forget that the reparation of an ancient church, or other remnant of ancient architecture, however humble, is a work to be entered upon with totally different feelings from a new work, or from the repairs of a modern building.

The object is not simply to put the work in good repair, but to *preserve* and *perpetuate* an authentic specimen of the ancient Arts of our country. Every ancient building has historical value, and though you may feel that its state of repair would at first sight suggest its renewal, or that you could execute the work better anew, never forget that all its value is gone when its authenticity is destroyed; and that your duty is not its *renewal* but its *preservation*.

Be careful, therefore, never lightly to condemn an ancient object as being too far gone to be preserved; as every such work destroyed is a national loss.

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#### THE R.I.B.A. STANDARD SIZE OF BRICKS.

The following standard, agreed upon between the Institute and the Brick Makers' Association, and drafted in consultation with these Bodies and representatives of the Institution of Civil Engineers, came into force on the 1st May 1904.

The Council recommend that members should insert this standard in the specifications under the title of "The R.I.B.A. Standard Size of Bricks."

1. The length of the brick should be double the width, plus the thickness of one vertical joint.

2. Brickwork should measure four courses of bricks and four joints to a foot.

Joints should be  $\frac{1}{4}$  inch thick and an extra  $\frac{1}{8}$ , making  $\frac{3}{8}$  for the bed joints to cover irregularities in the bricks. This gives a standard length of  $9\frac{1}{4}$  inches centre to centre of joints.

The bricks, laid dry, to be measured in the following manner:—

A. Eight stretchers laid square end and splay end in contact in a straight line to measure 72 inches.

B. Eight headers laid side to side, frog upwards, in a straight line to measure 35 inches.

C. Eight bricks, the first brick frog downwards and then alternately frog to frog and back to back, to measure  $21\frac{1}{2}$  inches.

A margin of one inch less will be allowed as to A, and a half-inch less as to B and C.

This is to apply to all classes of walling bricks, both machine- and hand-made,

## SUMMARY OF PROCEEDINGS, 1903-1904.

## GENERAL MEETINGS, &amp;c.

1. (*Ordinary*) 2 Nov. 1903.—Decease announced of Henry William Brewer [*H.A.*] and Professor William Henry Corfield [*H.A.*]; Herbert Ford [*F.*], Arthur Job Barlow [*A.*] and James Martin Brooks [*A.*]; Vote of condolence.—Announcement of results of Statutory Examination.—Nomination of Candidates for membership.—President's OPENING ADDRESS: Vote of thanks.—JOURNAL, 7 Nov.
2. (*Ordinary*) 16 Nov.—Decease announced of Silvanus Trevail [*F.*].—Paper by M. Homolle [*Hon.Corr.M.*]: LE TRÉSOR DE CNIDE ET LES MONUMENTS DE L'ART IONIEN À DELPHES.—Exhibition of the Dessins Tournaire lent by the French Government.—Vote of thanks to the French Government.—JOURNAL, 21 Nov.
3. (*Business*) 30 Nov.—Decease announced of Edward James Martin [*F.*]. Donations to the Library announced.—Election of Members.—Results of November Examinations announced.—Members expelled.—Discussion of Resolutions *re* action of Assessors in Liverpool Cathedral Competition.—Resolutions withdrawn.—JOURNAL, 5 Dec.
4. (*Ordinary*) 14 Dec.—Decease announced of Charles Fowler [*F.*]: Vote of Condolence.—Papers by Messrs. William Henman [*F.*] and Henry Lea, *M.Inst.C.E.*: THE ROYAL VICTORIA HOSPITAL, BELFAST: ITS INCEPTION, DESIGN, AND EQUIPMENT.—Discussion.—JOURNAL, 19 Dec.
5. (*Business*) 4 Jan. 1904.—Decease announced of William Pain [*F.*] and Walter Simpson McClelland [*F.*]: Vote of Condolence.—Expulsion of Member.—Election of Members.—Registration of Architects: Resolution passed to appoint Committee to consider principle of Registration and report thereon to the Institute.—JOURNAL, 9 Jan.
6. (*Ordinary*) 18 Jan.—Accuracy of Minutes of previous Meeting questioned: insertion of words agreed to.—Decease announced of Henry Saxon Snell [*F.*]: Vote of Condolence.—Announcement of Award of Prizes and Studentships 1904.—Paper by J. Starkie Gardner: LEAD ARCHITECTURE.—Discussion.—JOURNAL, 23 Jan.
7. (*Ordinary*) 1 Feb.—Nomination of Candidates for membership.—Bequest to the Institute by Mr. Henry Saxon Snell announced.—Royal Gold Medal: M. Choisy nominated by the Council.—President's ADDRESS TO STUDENTS.—Criticism of Prize Competition Drawings by James S. Gibson [*F.*].—Presentation of Prizes.—JOURNAL, 6 Feb.
8. (*Ordinary*) 15 Feb.—Paper by Professor Frank Clowes, *D.Sc.*: BIOLOGICAL DISPOSAL OF SEWAGE FROM ISOLATED BUILDINGS.—Discussion by Dr. Fowler, Dr. Armstrong, &c.—JOURNAL, 20 Feb.
9. (*Special and Business*) 29 Feb.—Election of M. Choisy as Royal Gold Medallist.—Decease announced of Percival Gordon Smith [*F.*]: Vote of Condolence.—Donations to Library announced: Vote of Thanks.—Election of Members.—Resolution passed for insertion of Clause in By-law *re* Examination of Candidates for Fellowship.—Instruction to Council *re* Architects desiring admission as Fellows.—Amendments agreed to in the Institute Paper "Suggestions for the Conduct of Architectural Competitions."—Registration of Architects: Question whether poll should be taken of the whole body of Members.—JOURNAL, 5 March.

10. (*Ordinary*) 7 March.—Decease announced of Joseph William Twist [*F.*] and Dr. Alexander Stuart Murray [*H.A.*]: Vote of Condolence.—Paper by J. D. Crace [*H.A.*]: PLASTER DECORATION.—Discussion.—JOURNAL, 19 March.
  11. (*Ordinary*) 28 March.—Paper by Charles Stanley Peach [*F.*]: NOTES ON THE DESIGN AND CONSTRUCTION OF BUILDINGS CONNECTED WITH THE GENERATION AND SUPPLY OF ELECTRICITY KNOWN AS CENTRAL STATIONS.—Discussion.—JOURNAL, 2 April.
  12. (*Ordinary*) 18 April.—Statement of the President *re* action of independent committee in circularising members on question of Registration.—Papers by Edward S. Prior, *M.A.*, and Arthur Gardner: THE STATUES OF WELLS, WITH SOME CONTEMPORARY FOREIGN EXAMPLES.—Discussion.—JOURNAL, 23 April.
  13. (*Annual General Meeting*) 2 May.—Decease announced of Percy Christian Gibbs [*A.*].—Special Election to Fellowship announced.—Statement by President *re* Institute Committee on Registration.—Annual Report discussed and adopted.—Vote of Thanks to Auditors and Accountants.—Statutory Board of Examiners re-appointed.—Announcement *re* Seventh International Congress of Architects.—JOURNAL, 7 May.
  14. (*Ordinary*) 16 May.—Decease announced of Norman Michael Brown [*A.*], Francis William Tasker [*F.*], George Henry Birch [*past A.*].—Establishment announced of Board of Professional Defence and Board of Architectural Education.—Nomination of Candidates for Membership. Paper by Rev. J. B. Lock, *M.A.*: PLANNING OF COLLEGIATE BUILDINGS.—Discussion.—JOURNAL, 21 May.
  15. (*Special and Business*) 6 June.—Addition to By-law 3 *re* admission of Fellows agreed to.—Decease announced of Robert Johnson Goodacre (Leicester), and William Alfred Royle (Manchester), *Fellows*.—Additions to Library announced: Vote of Thanks to Donors.—Result of Elections of Council and Committees announced.—Ruling of Chairman *re* objection to Member at moment of Election.—Election of members.—Discussion on the Plenum System of Ventilation.—JOURNAL, 11 June.
  16. (*Special and Ordinary*) 20 June.—Resolution *re* Addition to By-law 3 confirmed.—Decease announced of James William Brooker [*F.*] and Pedro D'Avila [*H.C.M.*].—Presentation of the Royal Gold Medal.—Addresses by the President, M. Choisy, and others.—Vote of Thanks to Mr. Aston Webb, *R.A.*, on retiring from Chair.—Mr. Webb's response.
- PRESIDENT'S "AT HOMES."—11 Jan.: Exhibition of Drawings of the late Mr. J. Loughborough Pearson, *R.A.* (JOURNAL, 23 Jan.)—18 June: Exhibition of a Collection of Architects' Holiday Sketches—(JOURNAL, 25 June).

# Dates and Attendances at Meetings of Council, Committees of Council, Boards of Examiners, Special and Standing Committees.

Session 1903-4.

## THE COUNCIL.

| 1903                     | ATTENDANCES. | 1904                      | ATTENDANCES. |
|--------------------------|--------------|---------------------------|--------------|
| 1.—6 July . . . . .      | 18           | 10.—1 February . . . . .  | 18           |
| 2.—5 October . . . . .   | 18           | 11.—15 February . . . . . | 15           |
| 3.—2 November . . . . .  | 25           | 12.—29 February . . . . . | 20           |
| 4.—16 November . . . . . | 21           | 13.—14 March . . . . .    | 19           |
| 5.—30 November . . . . . | 17           | 14.—28 March . . . . .    | 26           |
| 6.—14 December . . . . . | 22           | 15.—18 April . . . . .    | 15           |
| 7.—15 December . . . . . | 20           | 16.—2 May . . . . .       | 20           |
|                          |              | 17.—16 May . . . . .      | 16           |
| 1904                     |              | 18.—6 June . . . . .      | 19           |
| 8.—4 January . . . . .   | 29           | 19.—20 June . . . . .     | 18           |
| 9.—18 January . . . . .  | 19           |                           |              |

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| 2.—2 October . . . . .    | 2 | 5.—8 March . . . . .         | 5 |
| 3.—8 December . . . . .   | 4 | 6.—11 May . . . . .          | 4 |

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| 3.—1 February 1904 . . . . . | 5 | 7.—16 May . . . . .        | 3 |
| 4.—29 February . . . . .     | 3 | 8.—6 June . . . . .        | 3 |

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| 3.—9 March . . . . .        | 8 | 6.—18 May . . . . .        | 7  |

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| 4.—17 December     | . . . 7  | 9.—19 May            | . . . 7  |
| 5.—21 January 1904 | . . . 7  | 10.—16 June          | . . . 10 |

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| 2.—6 August     | . . . 8  | 7.—19 January 1904 | . . . 11 |
| 3.—8 October    | . . . 13 | 8.—16 February     | . . . 10 |
| 4.—20 October   | . . . 13 | 9.—15 March        | . . . 12 |
| 5.—17 November  | . . . 11 | 10.—17 May         | . . . 9  |

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| 2.—8 October      | . . . 13 | 7.—10 March         | . . . 11 |
| 3.—12 November    | . . . 14 | 8.—14 April         | . . . 13 |
| 4.—10 December    | . . . 15 | 9.—12 May           | . . . 11 |
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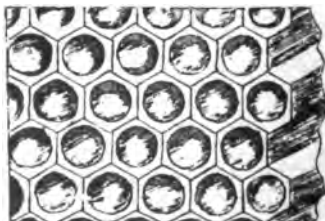
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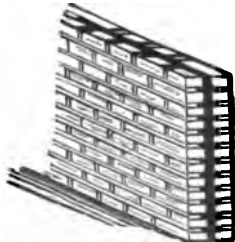
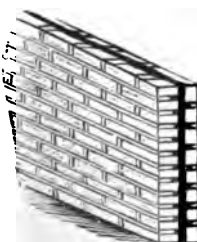
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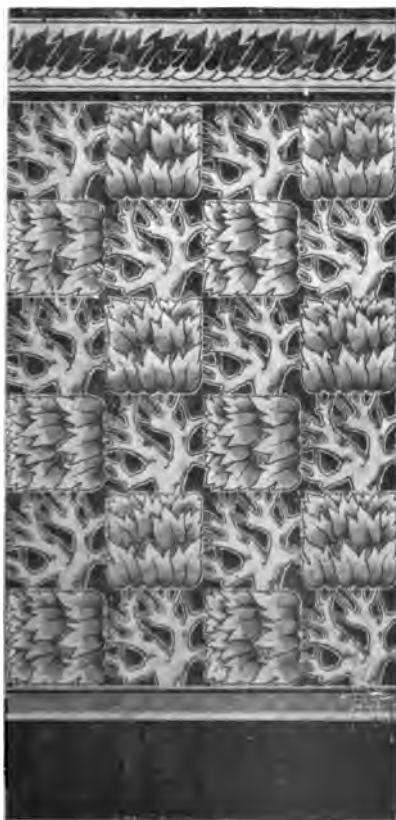
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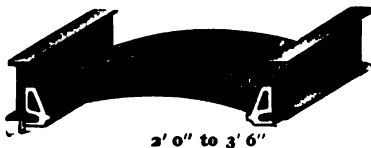
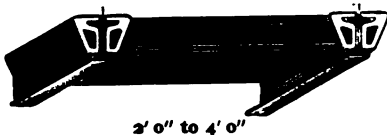
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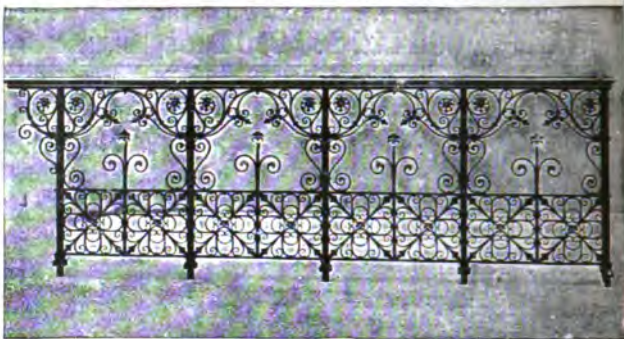
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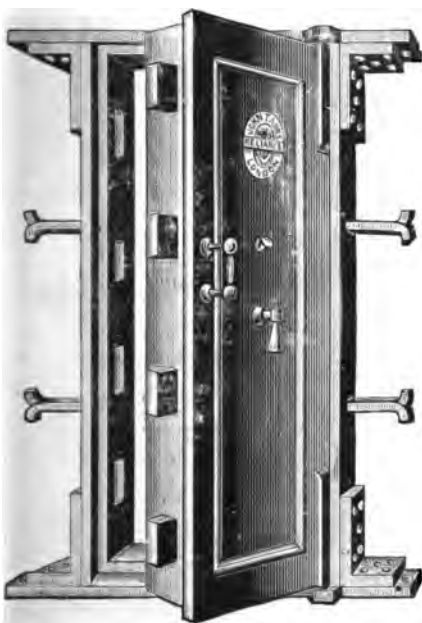
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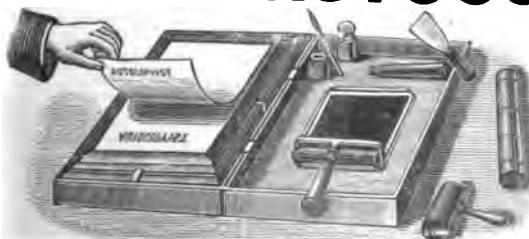
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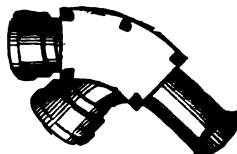
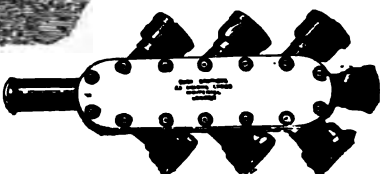
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FIG. 306.



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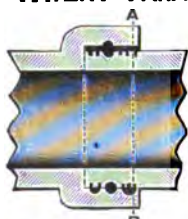
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FIG. 302.

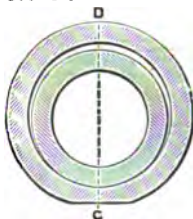


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Section through C-D.
True Invert.



Section through A-B.
Spigot cannot drop and form ledges.

TAPER PIPES WITH



HORIZONTAL BASE

FIG. 403,
SPECIAL EASY ACCESS SOCKETED
INSPECTION PIPE



WITH OR WITHOUT PINS

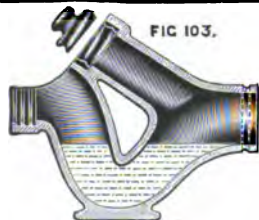
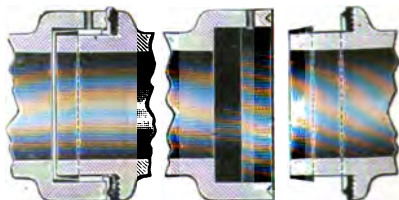


FIG. 103.

REMOVED INTERCEPTORS.
Fitted with Air-tight Screw Stopper,
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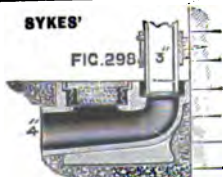


After Jointing.

Before Jointing.

SYKES'

FIG. 298.



RAIN WATER OR SOIL SHOE.
For 4-in. Iron Pipe, Fig. 307.
Fitted with Screw Stopper.

SYKES' PATENT INSPECTION PIPES, BENDS, & JUNCTIONS.



Cross Section of Junction.

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FIG. 281.
LEFT HAND.



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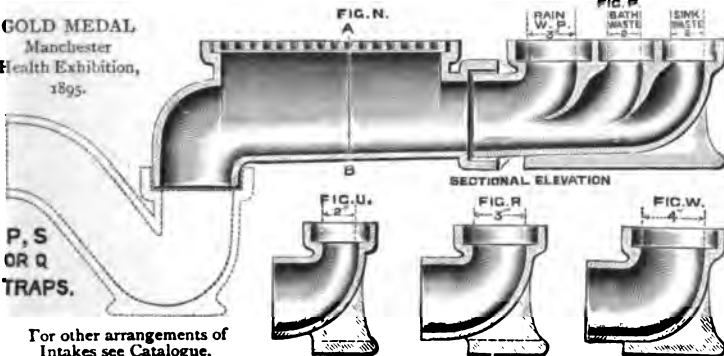
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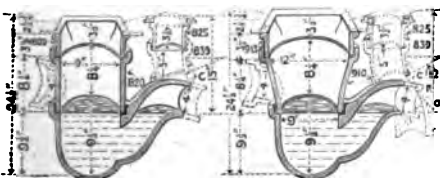
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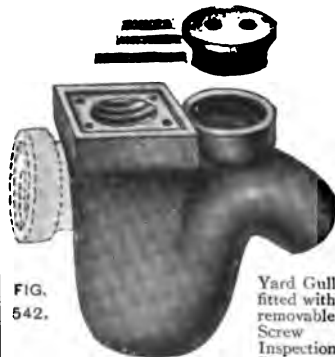


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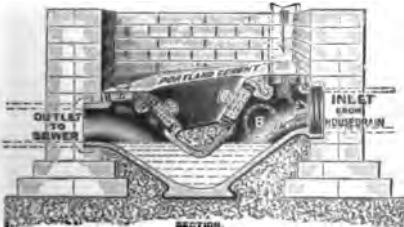
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FIG. 472. IMPROVED INSPECTION JUNCTIONS. DOUBLE. FIG. 473. SINGLE. LEFT HAND.



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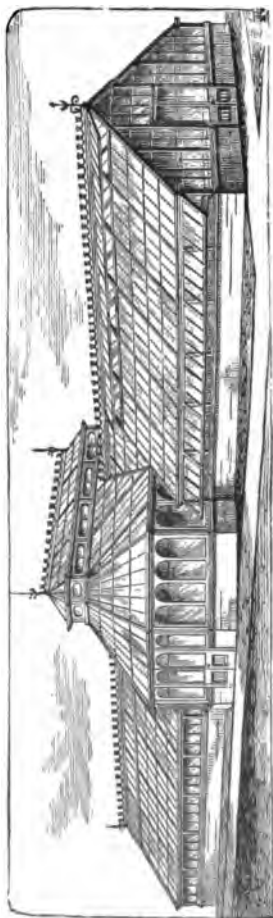
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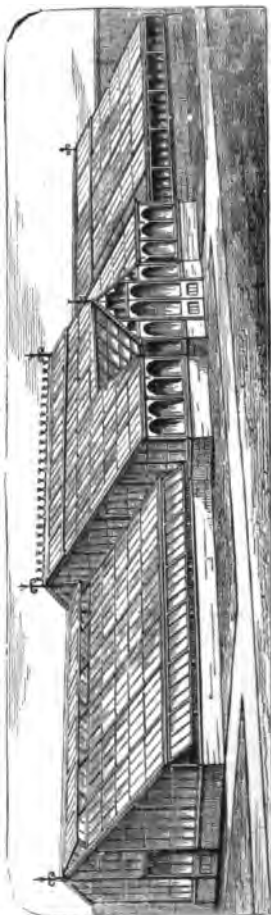
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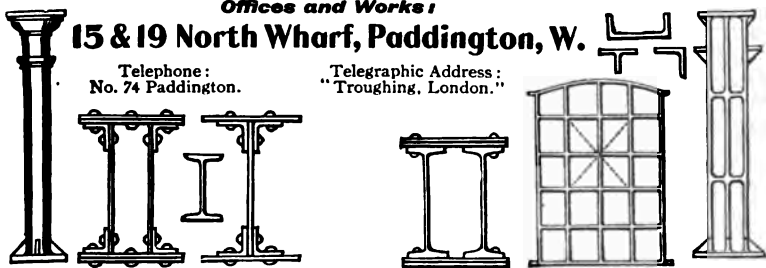
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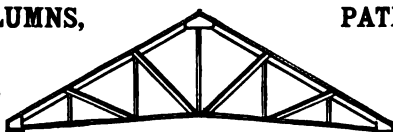
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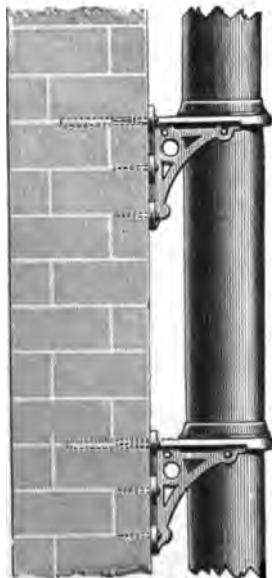
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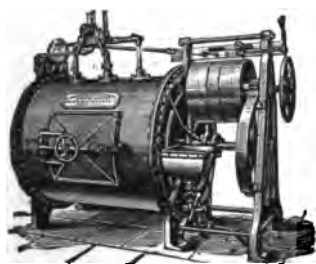


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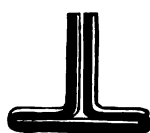
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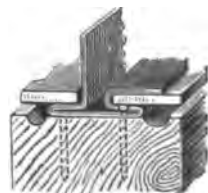
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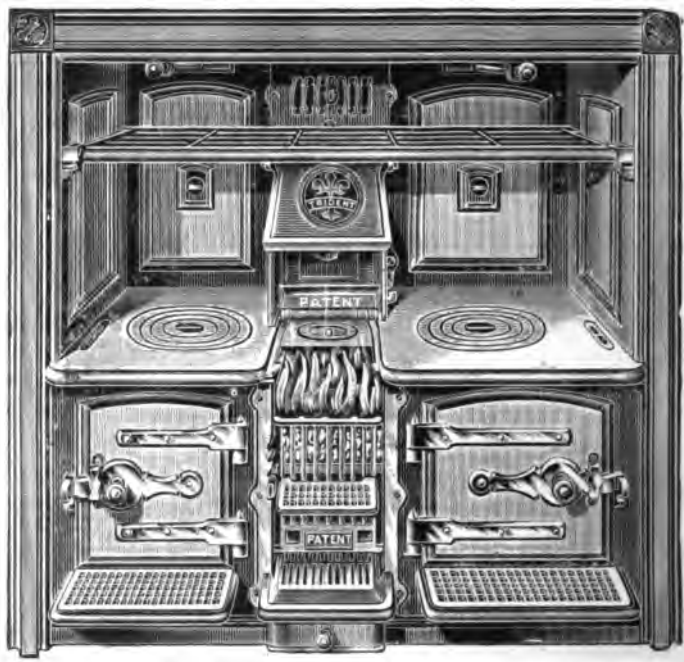
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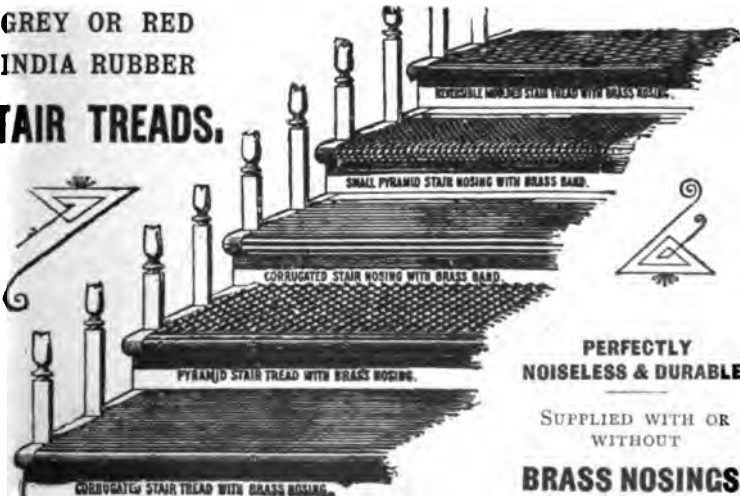
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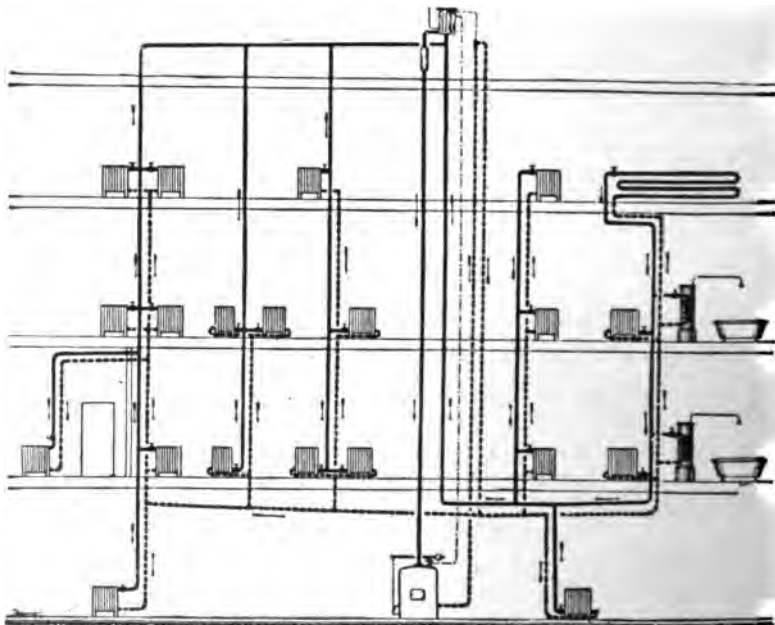
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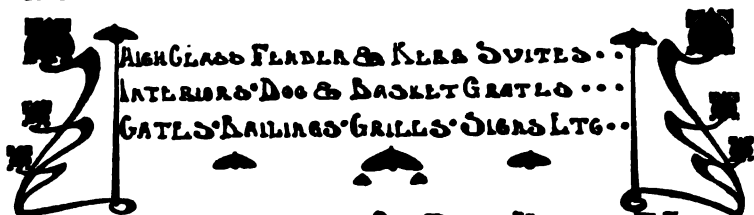
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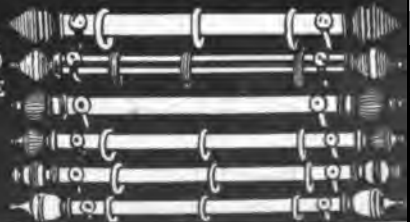


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TIFUL AND REFINED. THE 'MOTIF' MAY  
OFTEN BE QUAIN'T BUT QUAIN'TNESS OF  
FORM IS NOT ALWAYS ELEGANT. COLOR  
IS INSISTENT AND ASSERTIVE AND  
SHOULD BE ADDED SPARINGLY, BUT  
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